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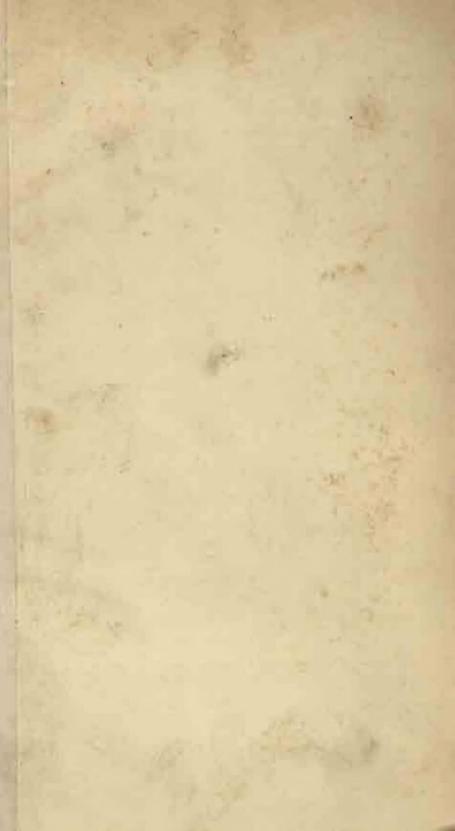
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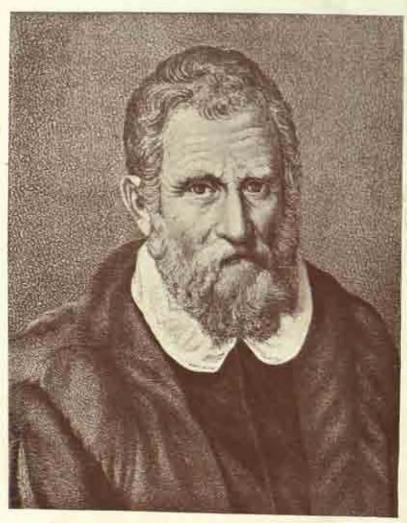
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SER MARCO POLO

THE VENETIAN CONCERNING THE KINGDOMS AND MARVELS OF THE EAST

TRANSLATED AND EDITED, WITH NOTES, BY COLONEL SIR HENRY YULE, R.E., C.B., K.C.S.L. CORR. INST. FRANCE

THIRD EDITION, REVISED THROUGHOUT IN THE LIGHT OF RECENT DISCOVERIES BY HENRI CORDIER (OF PARIS)

PROFESSION OF CHARLES STREETING AT THE SCORE DES LANGUES COUNCIL OF THE SOCIÉTÉ ASSAURCES, MINISTER THE SECRETARIES OF THE SOCIÉTÉ ASSAURCES AND COUNCIL OF THE SOCIÉTÉ ASSAURCES, MINISTER SE THE SOCIÉTÉ ASSAURCES AND CO THE SECRE EXPERTADOR VENEZA DE STORIA FATERA

WITH A MEMOIR OF HENRY YULE BY HIS DAUGHTER AMY FRANCES YULE, LASOC ANT. SCOT., ETC.

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ILLUMINATED TITLE; with Medallon, representing Mores Pole in the Prison of GENOA, dictating his story to Master Rustician of Pisa, down by Signor Quinto CENNI from a rough design by the Editor.

To face page 28. The celebrated CHRISTIAN INSCRIPTION OF SI-NGAN FU. Photolithographed by Mr W. Grang, from a Rubbing of the original monument, given to the Editor by the Baron F. row Richthofen.

This rubbing is more complete than that used in the first edition, for which the Editor was indebted to the kindness

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78. The LAKE of TALL (CARAJAN of Polo) from the Northern End. Woodcut after Lieut, DELAPORTE, borrowed from Licat. Garning's Narrative in the Tour du Monde.

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- 3. Lelly Ching Square (Fung).
- 4. Tanist Mountery.
- 5. Kie-lin General Court.
- 6. Ancestral Chapelof Yang-Wan-Kang.
- 7. Chapel of the Mid-year Genine.
- 8. Temple of the Mantiel Peaceful King.
- q. Stone where officers are exlected.
- 10. Mown.
- 11. Issper-Waves Summe (Fung).
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- 14. Ilright Gate.
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- :6. Refectory.
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- 24. Renevolent Institution.
- 25 Temple of Tu-Ke-King.
- 26. Balastrade enclosure,
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- -38. Tata and Ching States Chapel
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 - 11 474. Fassimile of the Letters sent to Pitture the Fatt, King of France, by Arghus Khan, in a.D. 1289, and by Ottatru, in a.D. 1705, preserved in the Archives of France, and reproduced from the Rocaell din Decuments de l'Epoque Mongole by kind permission of H.H. Prince ROLAND BGSAFARTE.
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WOODCLITS PRINTED WITH THE TEXT.

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The remainder are EUROPEAN. Fig. q is from Prett, Seriptores, vol. with, and by him from a figure of the baces of Athicelia, 1227. In a MS, of Generic Annuals (No. 273, Supp. Lat. of 1818, Imp.). Vig. 10 from Sham's Deserve and December of the Modille Ages, vol. 1. No. 21. after B. Mar. MS. Roy. 16, G. vi. Fig. 11 from Parts as above, under A.D. 1182. Fig. 12, from Falturius de Re Militari, Verono, 1483-Fig. 13 and 14 from the Policyclicon of Justin Librius. Vig 15 is after the Bodleian MS, of the Romance of Alexander (4.D. 1335), but is taken from the Bentleman's Magazine, 3rd ser, vol. vii. p. 467. Fig. 16 from Lacroix's det an Morey dev. after a miniature of 17th cent, in the Paris Library. Figs. 17 and 18 from the Emperor Napoleon's Electric de I Artillerie, and by him taken from the MS, of Plantas Santinus (Lat. MS. 7329 in Paris Library). Fig. 19 from Professor Moseley's restoration of a Trebuchet, after the data in the Mediawal Note-book of Fillers de Honcourt, in Gentleman's Mayazine as above. Figs. 20 and 21 from the Emperor's Book. Fig. 22 from a German MS, in the Bern Labrary, the Chronicle of Justinger and Schilling.

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11 697. Metropolitan City of HANG-CHAU in the 13th Century. From the Notes of the Right Rev. G. E. Mende.

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1. 212. Stone Change or UMERELLA COLUMN, one of two which still mark the site of the ancient Spolithist Munistery miled First Time Sie to "Brahme's Temple" at Plang-chan. Reduced from a pen-and-ink sketch by Mr. Menle.

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" 227. Scene in the BONEA MOUNTAINS, on Pole's route between Kinng-Si and Fo-Kien. From Fortune's Three Years' Wanderings.

. 233. Scene on the MIN RIVER below Fu-chan. From the same.

The KAAN'S FLERR heaving the Fort of ZATTON. The scenery is taken from an engineering in Fisher's China, purporting to represent the mouth of the Chinchew River (or River of Tswan-cimu), after a sketch by Capt. (now Adm.) Stockard. But the Rev. Dr. Douglas, having pointed out that this cut really supported his view of the identity of Zaptum, being a view of the Chang-chan River, reference was made to Admiral Stochart, and Dr. Douglas proves to be quite right. The View was really one of the Chang-chan River; but the Editor has not been able to process material for one of the Tawan-chan River, and so be leaves it.

Booz Turen

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 - ., 257. Anciont Japanese Archier, after a native drawing. From the same.
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 - 274. But Reflect of one of the VESSELS frequenting the Ports of JAVA in the Middle Ages. From one of the sculptures of the Bono Bonos, after a photograph.
 - .. 289. The three Asiatic RIHNOCKROSE. Adapted from a proof of a woodcut given to the Editor for the purpose by the late eminent coologist, Edward Bigith. It is not known to the Editor whether the cut appeared in any other publication.
 - .. 201. MONOCKROS and the MATURE. From a mediatral drawing engaged in Cabier of Martin, Milances of Archibberts, 11, 11, 20,
 - .. 310. The Bondes. From a manuscript belonging to the late Charles Schutzer, now in the Bibliothique Matienale, Paris.
 - " 311. The Cynogramath From the Livre det Merzwilles.
 - .. 321. ADAM'S PRAR from the Sea.
 - 7. 327. SAKVA MUST as a Saint of the Roman Martyrology. Facsimile from an old German version of the story of Barleam and Josephan (circa 1477), printed by Zainer at Augsburg, in the British Museum.
 - 330. Tooth Reliques of Bynoria. 1. At Kandy, after Emerson Tennant.
 - is 336. "Chinese Pacopa" (so called) at Negapatam. From a aketch taken by Sir Walter Ellist, K.C.S.L., in 1846.
 - . 352. PAGODA at TANJORS. From Fergusian's History of Architecture,
- 353. Ancient Cross with Pehlvi Inscription, preserved in the church on St. Thomas's Mourer new Madree. From a photograph, the glit of A. Burnell, Esq., of the Madrus Civil Service, assisted by a lithographic drawing in his unpublished pumphlet on Pehlvi Crosses in South India. N.B.—The lithograph has now appeared in the Indian Antiquary, November, 1874.
 - , 356. The Little Mount of St. Thomas, near Madras. After Daniel.
- .. 358. Small Map of the Sr. Thomas localities at Musican.
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- 379. SVRIAN CHURCH at Karanyachhra, showing the quasi-fesuit Façade generally adopted in modern times. From the Life of Bickey Daniel Wilson.
- . 579. INTERNIK of Syring Citareou at Költriyam. From the same.
- ... 384. Cara Condain. From an original sketch by Mr. Foots of the Goological Survey of India.
- 1. 387. MOUNT D'ELV. From a moudified shelch of last continer.
- .. 393. Mediaval Augustkerther in Gurrart, being a view of Gateway at Jujawara, given in Forber's Kas Mala. From Forgacom's History of Architecture.

- Pe. 399 The GATES of SOUNATH (so called), as preserved in the British Arresal at Agra. Fram a photograph by Messra. Stiermann and Bourne, converted into an elevation.
 - 415. The RUKH, uner a Person drawing. From Land's Arabies Nights.
 - 416. Frantispiece of A. Miller's Mary Pole, showing the Bird Rubb. 435 The ETHIOTIAN SHEEP. From a ketch by Wir Catherine Freez.
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 - 442 BOSWELLIA FURRAMA, from a drawing by Mr. W. H. Fire H. The Car of this engraving is granted by the India Museum through the kindson of Sir Gerry Birdward
 - 453. A Persian Ban-offe, or Wind-Catcher. From a drawing in the Atles to Hammaire de Hell's Portia. Engraved by ADERET

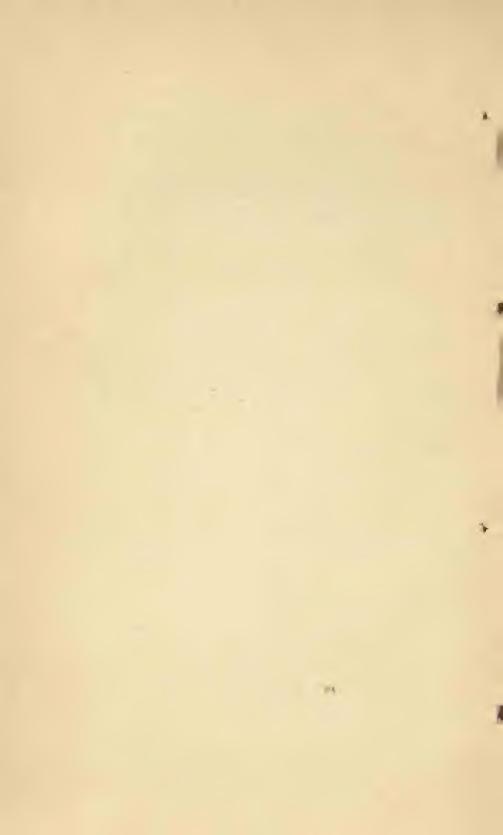
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- 482. The Silverian Dog-Stainer. From the Tour du Monde. 489. Medieval Russian Church. From Fergusson's History of Architecture. 6.0
- 493. Figure of a TARTAR under the Feet of Henry Duke of Silesia, Cracow, and Poland, from the tomb at Breslau of that Prince, killed in battle with the Tartar boss, 9th April, 1241. After a plate in Scalesia de Furtentelder der Mittelalterz, Bernlau, 1868.
- 501. Asiatic WARRIORS of Polo's Age. From the MS of Reshiduddin's History, noticed under cut at p. 19. Engraved by ATENEY.

APPENDICES.

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- 595. Marco Polo's rectified Itinerary from Khotan to Nia.





BOOK SECOND,-CONTINUED.

PART II.—JOURNEY TO THE WEST AND SOUTH-WEST OF CATHAY.

VOL. II



BOOK OF MARCO POLO

BOOK II.—CONTINUED.

PART II.—JOURNEY TO THE WEST AND SOUTH-WEST OF CATHAY

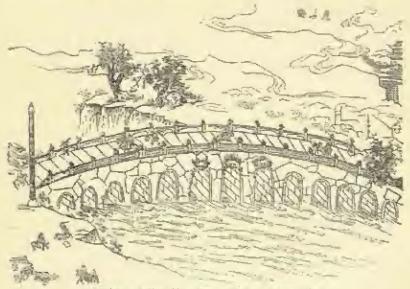
CHAPTER XXXV.

Here begins the Description of the Interior of Cathay;
and first of the River Pulisanghin.

Now you must know that the Emperor sent the afore-said Messer Marco Polo, who is the author of this whole story, on business of his into the Western Provinces. On that occasion he travelled from Cambaluc a good four months' journey towards the west.' And so now I will tell you all that he saw on his travels as he went and returned.

When you leave the City of Cambalue and have ridden ten miles, you come to a very large river which is called Pulisanghin, and flows into the ocean, so that merchants with their merchandise ascend it from the sea. Over this River there is a very fine stone bridge, so fine indeed, that it has very few equals. The fashion of it is this: it is 300 pages in length, and it must have a good eight pages of width, for ten mounted men can ride across it abreast. It has 24 arches and

as many water-mills, and 'tis all of very fine marble, well built and firmly founded. Along the top of the bridge there is on either side a parapet of marble slabs and columns, made in this way. At the beginning of the bridge there is a marble column, and under it a marble lion, so that the column stands upon the lion's loins, whilst on the top of the column there is a second marble lion, both being of great size and beautifully executed sculpture. At the distance of a pace from this column there is another precisely the same, also



The Bridge of Pallanghia. (Reshaud from a Chinese records.)

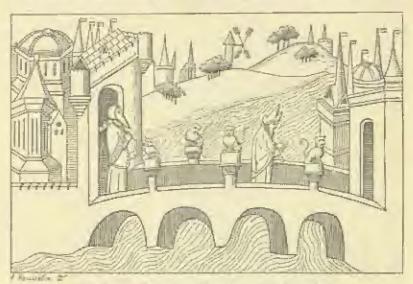
" —et desus cest flum a un mont bians pont de pieres : car sachier ge pant n'n en tout le monde de sé bians ar son pareil."

with its two lions, and the space between them is closed with slabs of grey marble to prevent people from falling over into the water. And thus the columns run from space to space along either side of the bridge, so that altogether it is a beautiful object."

Note 1.—[When Marco leaves the capital, he takes the unit road, the "Imperial Highway," from Peking to Si-agan fa, ris Pao-ting, Cheng-ting, Hwai-lub, Tof-yuan, Ping-yang, and Tung-kwan, on the Vellow River. Mr. G. F. Eston, writing from

Hanchung (Jenr. China Br. R. At. Sec. XXVIII. No. 1) may it is a cont-road, except too six days between Tail-your and Hwarlah, and that it takes twenty-nine days to go from Peking to Singan, a figure which agrees well with Polo's distances; it is also the time which Dr. Forke's journey level to be left Peking on the 1st May, 1894, reached Tail-your on the 1rds, and artived at Siegan on the 3oth (You Peking made Chinageast. Mr. Rockhill left Peking on the 17th December, 1888, reached Tail-your on the 2oth, crossed the Vellow River on the 3th January, and arrived at Singan in on the 3th January, 1889, in twenty-too days, a distance of 9th miles. [Land of the Lumas, pp. 372-374.] M. Grenard left Sengan on the 10th November and reached Peking on the 16th December, 1804 with year days; he reckons 1389 kilometres=863 miles. (See Krv. C. Helember, Tour through Shamber and Shen-Ari in Jour. North China Br. R. A. S. N. S. X. pp. 54-70.)—H. C.]

Nove 2.—Publi-Single, the name which Mosco gives the River, means in Persian almply for Marsden noticed). The Stone Bridge. In a very different region the same name often occurs in the history of Timur applied to a certain bridge, in the country much of Badakhahan, over the Wakhah branch of the Oxes. And the



The Bridge of Pullasaghia. (From the Lives des Mescellie.)

Turbish admiral Sidi 'Ali, travelling that way from India in the 16th century, applies the name, as it is applied here, to the river: for his journal tells us that beyond Kulob he crossed "the Nove Pulisançia."

We may easily suppose, therefore, that near Cambulue also, the Bridge, first, and then the River, came to be known to the Penian-speaking foreigners of the court and city to this name. This supposition is however a little peoplessed by the circumstance that Rashiduddin calls the River the Sangle, and that Sangler-Ho appears from the maps or citations of Martini, Klapasth, Neumann, and Pauthin to have been one of the Chinese names of the river, and indeed, Sankang is still the name of one of the confinents forming the Hwan Ho.

By Sanghin, Poto renders the Chinese Sang-lan, by which mane the River Hunho is already mentioned, in the 6th century of our cos. However is also an ancient tume; and the same river in ancient books is often called La-Kou River also. All these cames are in use up to the present time; but on modern Chinese maps, only the apper part of the order is termed Sang-Kan ke, whilst must of the inner Great Wall, and in the plate, the name of Hun-ke is applied to it. Has he means! Muddy River," and the term is quite suitable. In the last century, the Emperor Kien-lung undered the Hun-ke to be musted Fing-ting ke, a name found on malorn sauge, last the people always call it Hun ke." (Brettehmider, Poling, p. 54.)—H. C.]

The River is that which appears in the maps at the Hwan Ho, Humbo, or Youghing Ho, flawing about 7 miles west of Peking towards the south-cast and Johning the Pe-Ho at Tiennin; and the Bridge is that which has been known for ages as the Listin-K ise or Bridge of Lukou, adjoining the town which is called in the Russian map of Peking Kowken, but in the omicial Chinese Atlas Kung-Krikkelang. (See Map at the six of Pk. II. is the first Volume.) Pr Perfore arriving at the bridge the small walled sity of Kung-ki cheng is passed. This was founded in the first half of the 17th century. The people generally call it Fri-ch'ing." (Bretithmeider, Priving, p. 50.)—II. C.] It is described both by Magaillana and Leconte, with some curious discrepancies, whilst each affords particulars comborative of Pulo's account of the character of the tridge. The former calls it the finest bridge in Coins. Leconte's account says the bridge was the finest he land yet seen. "It is above 170 geometrical paces (850 feet) in length. The arches are small, but the rails or side walls are made of a band whitish stone resembling matrice. These stones are more than 5 feet long, 3 feet high, and 7 or 8 inches thick; supported at each end by pilasters advaned with tones, so well joined that it is even as a floor."

Magaillans thinks Polo's memory partially misled him, and that his description applies more correctly to another bridge on the same road, but some distance further west, over the Lieu-li Ho. For the bridge over the Hwan Ho had really but thirteen arches, whereas that on the Lieu-li had, as Polo specifies, twenty-four. The engraving which we give of the Lu-kou K'as: from a Chinese work confirm this statement, for it shows but thirteen auther. And what Polo says of the navigation of rever is almost conclusive proof that Magaillans is right, and that our traveller's memory confounded the two bridges. For the navigation of the Hwan Ho, even when its channel is fall, is said to be impracticable on account of rapids, whilst the Lieu-fi Ho, or "Glass River," is, as its name hupties, annoth, and navigable, and it is langely navigated by bests from the conf-mines of Fang-shap. The road crosses the

latter about two leagues from Cho-chau. (See next chapter,)

(The Rev. W. S. Ament (M. Pole in Combalm, p. 116-117) semarks regarding Vule's quotation from Magaillam that "a glance at Chinese history would have explained to these gentlemen that there was no stone bridge over the Liu Li river till the days of Kin Tring, the Ming Emperor, 1522 a.t., or more than one hundred and fifty years after Polo was doed. Hence be could not have confounded bridges, one of which be never taw. The Lu Kon Bridge was first constructed of stone by Sho Tung, fourth Emperor of the Kia, in the period Ta Ting 1189 A.D., and was finished by Chang Tsung 1194 A.D. Before that time it had been constructed of wood, and had been sometimes a sentimery and often a fleating bridge. The oldest account [end of 16th century] states that the bridge was put 200 in length, and specifically states that each pu was 5 feet, thus making the bridge 1000 feet fung. It was called the Knan Li Bridge. The Emperor, Kla Tsing of the Ming, was a great bridge ladder. He recommended that bridge, adding arrong embankments to prevent injury by floods. He also built the fine bridge over the Lie Li Ho, the Cho Chou Bridge over the Chil Ma Ho. What cannot be explained is Polo's statement that the bridge had twenty-four arches, when the oldest accounts give no more than thirteen, there being eleven at the present time. The columns which supported the believentle in Polo's time rested upon the lains of sculptured libra. The account of the libra after the bridge was repaired by Kin Tsing mays that there are so many that it is impossible to count them currectly, and gomp about the bridge says that several persons have lost their minds in making the attempt. The little walled city on the



hirlige or Lanka kinsa

cast and of the bridge, rightly called Kung (hi, popularly called Fer O and a monument to To'ning Ching, the last of the Man, who with it, beging to the the advance of Li Tau ch'ong, the great robber this f who fir thy proved to strong for home."—II. C.]

The Bridge of Lu-ko is in-interest most than one in the history of the complete of North China by Changhis. It was the scene of morable must my of its tree particle Ain Dynamics in 1215, which had no Chinghis to be the a trough of court deal.

and led to his capture of Peking.

On the 17th August, 1688, 25 M. villar tills, a good of learned way two arches of the bridge, as I the remainder on fell [Father Income, quired by two rides (Father, p. 53), give the 53th of Jely, 1668, as it that of it edistration of the bridge, which agrees well with the Course, accommanded by the following note of personal observation with which Dr. 186 hart has far and me

"At 77 it is a Pexing, by the western 1 d. v. the gain of the little alled Kwang-'an n in, after pr. 2 the old walled nown of I cuchen, you can take bridge of A. Air. As a now tends to a conting bridge of airs and the bridge it bit of green and one, and a good to be not a part prior as crowed and thous. It is very good repair, and has a continuation in hings on the road to the continuous which apply the city. There is a proposed the first prior of the bridge with interpriors, the city indicates the bridge, and the other the Kienlung (1730-1700) repaired it. The commissiones are strictly combined with Magailland account of the darrate of the middle Williamson describes the present bith a gabent 700 feet large.

and 12 1 1 wide in the mubile part.

10. Determined may the bridge, and all each to lower decomposition of the bridge 350 ordinary pages 1 m and 18 broad. It is built of a latime, and his either also at the balastrade of passe calaimen, about 4 test high, 140 ceach side, each crowned by a scale used lion over a feet high. Eade it there are a number of matter those placed frequently on the masks, belond the beginned the feet, or on the 1-2 of the larger ones. The space between the color at the by the cells of the balastrades. The in 15 septent to be 1 m sucher. At each and of the bridge two partitions with y flow tools have been being, all with large marble to 1 m in them; two with inscriptions made by order of the Empire King, bit (1652-1723) and two with inscriptions of the trace of King-lung 1730-1760). On these tablets the history of the bridge is respect. Dr. Branchmer of addition of the unless resting upon the banks of the river. Forke (p. 5) counts 11 archive and 280 count limits.—H. C.)

(P. do la Groix, 11. 11, etc.; Erebind's Bat r, p. xxxiii.; Timora's In titue, 701 f. do. 1X. 205; Cathay, 262; Mag diane, 14:18, 35; Legato in delty, 111.

529; J. As. ver. IL tom. i. 97.98; D'Ohrson, I. 144.)



Bridge of Lusku Allo.

CHAPTER XXXVI.

ACCOUNT OF THE CITY OF JUJU.

When you leave the Bridge, and ride towards the west, finding all the way excellent hostelries for travellers, with fine vineyards, fields, and gardens, and springs of water, you come after 30 miles to a fine large city called Juju, where there are many abbeys of idolaters, and the people live by trade and manufactures. They weave cloths of silk and gold, and very fine taffetas.² Here too there are many hostelries for travellers.²

After riding a mile beyond this city you find two roads, one of which goes west and the other south-east. The westerly road is that through Cathay, and the south-easterly one goes towards the province of Manzi.²

Taking the westerly one through Cathay, and travelling by it for ten days, you find a constant succession of cities and boroughs, with numerous thriving villages, all abounding with trade and manufactures, besides the fine fields and vineyards and dwellings of civilized people; but nothing occurs worthy of special mention; and so I will only speak of a kingdom called Talangu.

North 1.— The world's sensitive (Panthiers, pl. of model, and in G. T. sandul. It does not seem perfectly known what this all because was, but as banners were made of it, and things for richer stuffs, it appears to have been a light material, and is generally tendered explant. In Kichard Courte Line we find

[&]quot;Many a pencel of syliclature And of semiel of greene and brome."

and also previouse of sended t and in the Angle-Franch trained of the death of Williams Earl of Salisbury in St. Lewis's buttle on the Nils—

[&]quot;Le Mekter du Temple brace les chimura Et le Count Long-Espée depti les assirianc."

The critamine of France or made of conds/. Chances couples taff the and sendal. He are Doctor - Thy in

"In ... I her to an I will all ."

"J'sy de tuilles de miste gai .
De d'homes et de condante.
Soyre, catina historis et vermoule "
—Grebro Mist. as la Par . 26826. G. Paris.—H. C.]

The origin of the and also comewhat deriful. The word Seekle occurs in Contents, Leep way, de Cormensie (Boun, ed. 1. 468), and this looks like a transfer of the Arabic Seekle or Sandre, which is applied by linkin to the alle falaics of Verd. (Not et Ert. 11 469.) Reak-thinks that is the origin of the Frank word, and connects it stymology with Sind. Other think that conduct and the other forms are mornactions of the ancient Similar, and there Mr. Marsh's view. (See also Fr.-Mickel, Recharder, etc. L. 212; Dact. der Tissus, 11. 171 1199.)

NOTE 2.—Jûjû is processly the name given to this city by Rashidudiin, who notices the vinevants. Juju is Cito-Citau, just at the distance specified from Peking-vin 40 miles, and tearly to from Pulisanghin or Lu-kou K'ian. The name of the town is printed Therbow by Mr. Williamson, and Cherbow in a late Report of a journey by Consul Ovenham. He calls it "a large town of the second order, situated on the banks of a small over flowing towards the south-east, vin the Kin am-Ho, a ravigable stream. It had the appearance of being a place of considerable trule, and the stream were crowded with people." (Reports of Journeys in China and Japan, etc. Presented to Parliament, 1869, p. 9.) The place is called Juju also in the Persian itinesary given by Izzat Ullah in J. R. A. S. VII. 308; and in one procured by Mr.

Ship 11 v.c. N. 1. S. XVI. p. 253.1 (The Rev. W. S. Ament (Mare Pole, 119-120) writes, "the historian of the city of Cho-cium sounds the praises of the people for their religious spirit. He says :- 'It was the castom of the accienta to worship those who were before them. Thus students worshipped their instructors, farmers worshipped the first inslandman, workers in alk, the original silk-worker. Thus when calaunties come upon the land, the virtuous among the people make offerings to the spirits of earth and heaven, the mountains, rivers, streams, etc. All these things are profitable. These customs should never be forgotten.' After such instruction, we are prepared to find fifty-eight temples of every variety in this lattle city of about 20,000 inhabitants. There is a temple to the spirits of Wind, Clouds, Thunder, and Rain, to the god of silk-workers, to the Horsegod, to the god of locasts, and the eight destructive macess, to the Five Dragons, to the King who quiets the waves. Besides these, there are all the orthodox temples to the ancient worthies, and some modern heroes. I'm Pet and Chang Fei, two of the three great heroes of the Size Kins Chai, being natives of Cho Chon, are each honoured with two temples, one in the native village, and one in the city. It is not eften that one locality can give to a great empire two of its three most pepular beroes; Liu Pei, Chang Fei, Kunn Yu."

"Judging from the condition of the country," writes the Rev. W. S. Ament

(p. 150), "me could hardly believe that this general region was the original home of the silk-worm, and doubtless the people wire once fixed here are the only people who ever saw the ulk-worm in his wild case. The historian of Cho-Chou honestly remarks that he knows of no reason why the production of alls should have crossed there, except the fact that the worms refused to live there. . . The palmy days of the silk industry were in the Tang dynasty."—H. C.]

NOTE 3 - " About a If from the southern auturbs of this town, the great read to Shantung and the south-east diverged, caming an immediate diministion in the number of carts and travellers" (Orrendom). [From Poking "to Changsing in, mayo Colonel Hell (Proc. R. G. S., XII. 1390, p. 58), the rate followed is the Great Southern highway; here the Great Central Asian highway leaves it." The Rev. W. S. Ament says (I.e., 121) about the hisarcation of the road, one launch going on south-west to Pao-Ting fu and Shan-u, and one branch to Shantung land Ho-man; "The union of the two roads at this point, bringing the travel and traffic of ten provinces, unless Cho Class one of the most important cities in the Empire. The ungistrate of this district is the only one, so far as we know, in the Empire who is relieved of the duty of weignming and escorting transiens officers. It was the multiplicity of such duties, so harassing, that persuaded Fang Kunn-ch'eng to write the couplet on one of the city gate-ways: Jin gien ch'ang you, am chang ti. T'lou kita fen uan, ti y! Chou. 'In all the world, there is no place so public as this : for multiplied cares and trials, this is the first Chou.' The people of Cho-Chou, of old celebrated for their religious spirit, are now well known for their literary enterprise."-H. C.] This bifurcation of the roads is a notable point in Polo's book. For after following the western road through Cathar, i.e. the northern provinces of China, to the horders of Tibet and the Indo-Chinese regions, our traveller will return, whimsically enough, not to the capital to take a fresh deporture, but to this bifurcation outside of Chochau, and thence carry us south with him to Manzi, or China buth of the Yellow River.

Of a part of the road of which Polo speaks in the latter part of the thapter Williamson says: "The drive was a very beautiful one. Not only were the many villages almost hidden by foliage, but the road itself hereabouts is lined with trees. . . The effect was to make the journey like a ramble through the avenues of some English park." Beyond Tingchau however the country becomes more

lerren. (1. 268.)

CHAPTER XXXVII.

THE KINGDOM OF TAIANFU.

AFTER riding then those ten days from the city of Juju, you find yourself in a kingdom called TAIANFU, and the city at which you arrive, which is the capital, is also called Taianfu, a very great and fine city. [But at the end of five days' journey out of those ten, they say there is a city unusually large and handsome called

ACBALUC, whereat terminate in this direction the hunting preserves of the Emperor, within which no one dares to sport except the Emperor and his family, and those who are on the books of the Grand Falconer. Beyond this limit any one is at liberty to sport, if he be a gentleman. The Great Kaan, however, scarcely ever went hunting in this direction, and hence the game, particularly the hares, had increased and multiplied to such an extent that all the crops of the Province were destroyed. The Great Kaan being informed of this. proceeded thither with all his Court, and the game that was taken was past counting.]1

Taianfu² is a place of great trade and great industry, for here they manufacture a large quantity of the most necessary equipments for the army of the Emperor. There grow here many excellent vines, supplying great plenty of wine; and in all Cathay this is the only place where wine is produced. It is carried hence all over the country.1 There is also a great deal of silk here, for the people have great quantities of mulberrytrees and silk-worms.

From this city of Taianfu you ride westward again for seven days, through fine districts with plenty of towns and boroughs, all enjoying much trade and practising various kinds of industry. Out of these districts go forth not a few great merchants, who travel to India and other foreign regions, buying and selling and getting gain. After those seven days' journey you arrive at a city called PIANFU, a large and important place, with a number of traders living by commerce and industry. It is a place too where silk is largely produced.

So we will leave it and tell you of a great city called Cachanfu. But stay-first let us tell you about the noble castle called Caichu.

Note 1, -Mariden translates the commencement of this persage, which is peculiar to Ramunio, and come " E in cape di cirque giarmate delle predette diere," by the words "At the end of five days' journey, beyond the ten;" but this is clearly werney." The place best sulting in position, as halfway between Cho-chan and Tul-years in, would be CHENG-TING FU, and I have little doubt that this is the place intended. The ritle of Ak-Billigh in Turki, t or Chaphan Balghamor in Mongal, meaning "White City," was applied by the Turari to Royal Residence; and possibly Changeting he may have had such a claim, for I observe in the Annales de la Popp, de la Fei (xxxiii. 487) that in 1862 the Chinese Government granted to the R. C. Vicas Apostolic of Child the rained Imperial Pulser at Chang-ting fo for his catheful and other mission establishmenta. Moreover, as a motter of fact, Rashhintida's account of Chinghie's compalgn in nauthern China in 1214, speaks of the city of "Chaghan Balghaum which the Chinese call Jintsinfu." This is almost exactly the way in which the name of Changeting fa is represented in Texat Ullab's Persian Linerary (Jigdanfu, evidently a clerical error for finationia), so I think there can be little doubt that Chang-ting fu is the place intended. The name of Hwai-lub'ien (see Note 2), which is the first stage beyond Cheng-ting fu, is said to use at the "Deer-iair," pointing apparently to the old character of the tract as a game-preserve. The city of Cheng-ting is described by Chassi Oxenham as being now in a decayed and dilapidated condition, consisting only of two long streets crossing at right angles. It is noted for the manufacture of images of floshilla from Shan-si iron. (Countier Reports, p. 10; Erdinann, 331.)

[The main road turns due west at Cheng ring in, and enters Shan-a through what is

known among Chinese unveilers as the Ku-kwan, Custones' Barrier. - H. C. J

Between Cheng-ting fu and Tai-yuan fo the traveller first crosses a high and ranged range of mountains, and then ascends by narrow defiles to the plateau of Shan-si. But of these features Polo's excessive condensation takes no notice.

The traveller who quits the greet plain of Childi [which terminates at Fit chiengil, a small market-town, two days from Pao-ting.—H. C.] for "the kingdom of Talanfa," i.e. Northern Shan-si, cuters a tract in which predominates that very remarkable formation called by the Chinese Hang-ta, and to which the German name Lore has been attached. With this formation are bound up the distinguishing characters of Northern Interior China, not merely in accepty but in agricultural products, dwellings, and means of transport. This Lies is a brownish-yellow loam, highly porous, aprending over low and high ground alike, smoothing over inregularities of surface, and often more than took feel in thickness. It has no stratification, but tends to chave vertically, and is traversed in every direction by sudden crevices, almost planter-like, narrow, with vertical walls of great depth, and totalte transfertion. Smooth as the lies basin tooks in a bird's-eye view, it is thus one of the meat impuncticable countries conceivable for milliony movements, and accures extraordinary value to furnesses in well-chosen sites, such as that of Tung-kwas mentioned in Note 2 to chap. Air.

Agriculture may be said in N. Chira to be confined to the alterial plains and the loss; as in S. Chira to the alterial plains and the terraced hill-skles. The loss has some peculiar quality which cenders as productive power self-renewing without manare (unless if he in the form of a surface coan of freel loss), and unfailing in returns if there be sufficient rain. This singular formation is supposed by Barun Richthofen, who has stalled it more extensively than any one, to be no subsequent deposit, but to be the accumulated residue of countries generations of herbacous plants combined with a large amount of material spread over the face of the ground by the winds and surface waters.

[I do not agree with the theory of Bazon von Richthofen, of the abnost exclusive Entire formation of loss; water has something to do with it as well as wind, and I think it is more exact to say that how in China is due to a double action, Neptember as well as Entire. The climate was different in former ages from what it is now, and

And I see Ritter understood the pumpe so I do (IV, 515).
 MARS is infeed properly Mangol.

rain was plentiful and to its great quantity was due the fertility of this yellow seit. (Cf. A. de Lapparent, Legans de Geographie Physique, 22 5d. 1898, p. 566.)—11. C.)

Though we do not expect to find Folo taking note of geological features, we are surprised to find no mention of a characteristic of Shan-ai and the adjoining districts, which is due to the four, viz. the practice of farming cave dwellings in it; these in fact form the habitations of a majority of the people in the loss country. Polo dur noticed a similar usage in Badaklaham (I. p. 461), and it will be carious if a better acquaintance with that region should disclose a surface formation analogous to the Wir. (Richthofen's Letters, VII. 13 et parries.)

NOTE 2. Taianfu le, as Magaillans pointed out, TAI-YUAN FO, the capital of the Province of Shan-si, and Shan-si is the "Kingdom." The city was, however, the capital of the great Tang Dynasty for a time in the 5th century, and is probably the Tajah or Tajrimak of old Arab writers. Mr. Williamson speaks of it is a very pleasant city at the north end of a most fertile and beautiful plain, between two noble ranges of mountains. It was a residence, he mys, also of the Ming princes, and is taid out in Poking Sashion, even to minicking the Coul-Hill and Lake of the Imperial Gardena. It stands about 3000 feet above the sea [on the left bank of the Fon-ho.— H. C.]. There is still an Imperial factory of artillery, anatoblecks, etc., as well as a powifer will; and fine carpets like those of Turkey are also manufactured. The city is not, however, now, according to Barres Righthofen, very populous, and conveys no impression of wealth or commercial importance. In an interesting article on this city, the Rev. G. B. Farthing writes (North China Herald, 7th September, 1894): "The configuration of the ground criclosed by Tal-yuan in city is that of a 'three times to stretch recombent cow.' The site was chosen and described by Li Chunfeng, a calchrated professor of geometricy in the days of the Tanga, who lived during the reign of the Emperer T'ai Tsung of that ilk. The city having been than founded, its history reaches back to that date. Since that time the cow has attended twice, . . . Tal-year city is square, and surrounded by a wall of earth, of which the outer mee is bricked. The beight of the wall varies from thirty to fifty feet, and it is so broad that two extringes could early pass one another upon it. The natives would tell you that each of the sides is three miles, thirreen paces in length, but this, possibly, includes what it will be when the cow shall have stretched for the third and hast time. Two miles is the length of each wide; eight miles to tramp if you wish to go round the four of them."-[1. C.] The district used to be much noted for cattery and hardware, iron as well as coal being abundantly produced in Shan-of. Apparently the present Birmingham of this region is a town called Hwat-la, or Hwo-lah'ten, about 20 miles were of Cheng-ting fe, and just on the western verge of the great plain of Childi. [Regarding Hwai-lu, the Rev, C. Holcombe calls it "a minerable town lying among the foot hills, and at the mouth of the valley, up which the send into Shar-si lies." He writes (p. 59) that Ping-ting chan, after the Customs' borrier (Ku Kwan) between Chih-li and Shan-si, would, under any proper system of management, at no distant day become the Pataburg, or Birmingham, of China.— H. C. | (Richthofine's Letters, No. VII. 20; Cathay, serii, exiii, excis, ; Rennie, II. 265; Williamson's Journeys in North China; Oxenham, u. s. 11; Klaprath in J. Ac. skt. 11. tom. i. 100; less! Ullall't Pert. Itla, m. J. R. A. S. VII. 307; Ferbe, Ven. Peking much Changrau, p. 23-)

["From Khavaila (Hwo-lub'ien), an important commercial centre supplying Shami, for 130 miles to Section, the rend traverses the local hills, which extend from the Peking-Kalgan rood in a south-west direction to the Yellow River, and which are passable throughout this length only by the Great Central Asian trade route to Tai-yuan in and by the Tung-Kwan. Ho-man, i.e. the Yellow River route. (Colonel Bell, From K. G. S. XII. 1850, p. 59.) Colonel Bell reckons seven days [218 miles) from Peking to Hwo-lu-b'ien and five days from this place to Tai-yuan in."—H. C.]

Note 3. - Martini observes that the grapes in Shan-il were very abundant and the

best in China. The Chinese used them only as raising, but wine was made there for the use of the early Jesuit Missions, and their recreasure continue to make it. Klapsoth, however, tells us that the wine of T'ai-yuan fa was relationted in the days of the Pang Dynasty, and used to be sent in tribute to the Emperors. Under the Monguls the use of this wine sprend greatly. The founder of the Ming accepted the offering of wine of the vine from T'aiyuan in 1372, but prohibited its being presented again. The finest gropes are produced in the district of Yukau-hier, where hills shield the plain from muth winds, and convert it into a graden many square ralles let extent. In the vintage season the best grapes sell for less than a farthing a pound. [Mr. Thosa. Sampson, in an article on "Grapes in China," writes (Notes and Queries on China and Japan, April, 1869, p. 50): "The enrices mention of the grape in Chinese literature appears to be contained in the chapter on the nations of Central Asia, entitled To Yuan Caman, or description of Fergana, which forms part of the historical records (Str. Kr) of Stream Tries, duting from p.C. 100. Writing of the political relations Instituted shortly before this date by the Emperor Wu Tl with the nations beyond the Western framiers of China, the historian dwells at committenable length, but unluckily with much obscurity, on the various missions despatched westward under the leadership of Chang K'ien and others, and mentions the grape vine la the following passage: "Throughout the country of Fergana, wine is made from grapes, and the wealthy key up stores of wine, many tens of thousands of abid in amount, which may be kept for mores of years without spoiling. Wine is the common beverage, and for horses the mu-nu is the confining pasture. The mayors from China brought back seeds with them, and hereupon the Emperor for the first time cultivated the grape and the nursu in the most productive mile." In the Description of Western regions, forming part of the History of the Han Dynasty, it is stated that grapes are abundantly produced in the country of K'i-pan [bigatified with Cophene, part of modern Afghanistan) and other adjecent countries, and referring, if I mintake nex, to the journeys of Chang K'len, the same work ways, that the Emperor Wu-Ti despitched apwards of ten cavoja to the various countries westward of Ferguns, to search for novelties, and that they remined with grape and mesu socia. These references appear beyond question to determine the fact that grapes were introduced from Western-or, as we term it, Central-Asia, by Chang Kion."

Dr. Brotschneider (Bolumium Sinicum, 1, p. 25), relating the mission of Chang K'ien (139 n.c. Emperor Wu-Fi), who died shout s.c. 103, writes:-" He is said to have introduced many useful plants from Western Asia into China. Autient Chinese authors ascribe to blin the introduction of the Vine, the Penegranate, Saillowar, the Commun Bean, the Cocumber, Lucenne, Coriander, the Walant-tree, and other plants."-H. C.] The river that flows down from Shan-si by Cheng-ting is called

Patu-ho, or the Grape River. (f. At. u. s.; Kirhthofen, a. s.)
[Regarding the mains of this river, the Rev. C. Hulbambe (Lc. p. 56) writes: "Williamson states in his Journeys in North China that the name of this atream is, properly Fooder He- Grape River,' but is sometimes written Hu-t'ou River incurrently. The above named author, however, is blusself in error, the name given above [Ha-fe] being invariably found in all Chinese nutherities, as well as being the name by which the stream is known all along its course."

West of the Fan River, along the western border of the Central Plain of Shan-al. in the cureac northern point of which lies T'al-years is, the Rev. C. Holcombe says. (p. 61), "is a large area, close under the hills, almost exclusively given up to the esitivation of the grape. The grapes are musually large, and of delicious flavour."-

NOTE 4. In the part of China probably, says Richthofen, do the towns and villages consist of houses so substratial and coully as in this. Finale is undenlardly, as Magaillans again notices, Petro-vand ru. It is the Didne of Shah Rukh's

^{*} It seems to be called Piging/s (mlawritten Pipingka) in Mr. Shaw's Pricerary from Variand (Pr. R. G. S. XVI. 252.) We often dead the Western modifications of Chinese manustrary.

ambassadors. [Old Fing yang; 5 ht to the sauth] is said to have been the residence of the primitive and mythical Chinese Emperor Yan. A great college for the edization of the Mangals was instituted at Ping-yang, by Yeliu Chatait, the enlightened minister of Okkodni Khan. [Dir dialect differs from the Tal-yann dialect, and is more like Pekingene.] The city, lying in a broad valley covered with the yellow kins, was destroyed by the Tal-Ying robels, but it is reviving. [It is known for its black pottery.] The vicinity is noted for large paper factories. [Pi From Tal-yann in to Ping-yang fai is a journey of 185 miles, down the valley of the Fram-bo." (Colone Bell, Proc. R. G. S. XII. 1890, p. 61.) By the way, Mr. Rockhill semacks of Classes of the recent maps both German and English, but Faces is an impossible sound in Chinese." (Real Fin hr.)—If C.] (Carbay, casis; Ritter, IV. 516; D'Ohron, II. 70; Williamson, I. 330.)

CHAPTER XXXVIII.

CONCERNING THE CASTLE OF CAICHU.

On leaving Pianfu you ride two days westward, and come to the noble castle of CAICHU, which was built in time past by a king of that country, whom they used to call the GOLDEN KING, and who had there a great and beautiful palace. There is a great hall of this palace, in which are pourtrayed all the ancient kings of the country, done in gold and other beautiful colours, and a very fine sight they make. Each king in succession as he reigned added to those pictures.¹

[This Golden King was a great and potent Prince, and during his stay at this place there used to be in his service none but beautiful girls, of whom he had a great number in his Court. When he went to take the air about the fortress, these girls used to draw him about in a little carriage which they could easily move, and they would also be in attendance on the King for everything pertaining to his convenience or pleasure.⁴]

Now I will tell you a pretty passage that befel between the Golden King and Prester John, as it was related by the people of the Castle. It came to pass, as they told the tale, that this Golden King was at war with Prester John. And the King held a position so strong that Prester John was not able to get at him or to do him any scathe; wherefore he was in great wrath. So seventeen gallants belonging to Prester John's Court came to him in a body, and said that, an he would, they were ready to bring him the Golden King alive. His answer was, that he desired nothing better, and would be much bounden to them if they would do so.

So when they had taken leave of their Lord and Master Prester John, they set off together, this goodly company of gallants, and went to the Golden King, and presented themselves before him, saying that they had come from foreign parts to enter his service. And he answered by telling them that they were right welcome, and that he was glad to have their service, never imagining that they had any ill intent. And so these mischievous squires took service with the Golden King; and served him so well that he grew to love them dearly.

And when they had abode with that King nearly two years, conducting themselves like persons who thought of anything but treason, they one day accompanied the King on a pleasure party when he had very few else along with him: for in those gallants the King had perfect trust, and thus kept them immediately about his person. So after they had crossed a certain river that is about a mile from the castle, and saw that they were alone with the King, they said one to another that now was the time to achieve that they had come for. Then they all incontinently drew, and told the King that he must go with them and make no resistance, or they would slay him. The King at this was in alarm and great astonishment, and said: "How then, good

my sons, what thing is this ye say? and whither would ye have me go?" They answered, and said: "You shall come with us, will ye, nill ye, to Prester John our Lord."

NOTE 1. - The same of the rastle is very doubtful. But of that and the geography,

which in this part is tatgled, we shall speak forther on.

While the original French texts were anknown, the king here spoken of figured in the old Latin versions as King Daviur, and in Ramusio as Kr Dav. It was a most happy neggestion of Maradon's, in obsence of all knowledge of the fact that the original narrative was French, that this Dor represented the Emperor of the Kin or



The "Rei J'Oc." (From a MS. in the Royal Asimir Society's Calletties.)

"Et en sexte cineatique ha un mout beines paleis en quel a une grandisme sale là ou il sunt portrait à mout belles pointures tout les rois de celes probences que farent ausienemant, et ce est mont belle biste à boit."

Golden Dynasty, called by the Mongols Alien Khale, of which Rol D'Or is a fittent translation,

Of the legend hash I can find up trace. Rashishddin relates a story of the grand-father of Aung Khan (Pola's Preser John), Merghan Boirók Khan, being treacherously made over to the King of the Churchi-(the Kin covernign), and put to death by being milled to a wooden ass. But the same author tells is that Aung Khan got his title of Aung (Ch. Hang) or king from the Kin Emperor of his day, so that no hereditary food secular deducible.

Air. Write, who is of opinion, like Easen Elchthofen, that the Carcin which Polic makes the scene of that story, is Eisi-chan (or Hasi-chan as it seems to be pronounced), north of the Veilow River, has been good enough to search the histories of the Liso and Kin Dynasties, " for without finding any trace of such a story, or of the Kin

Emperors having residest in that relightsourlesoft.

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Officers is an erace of it in Haring's Franch translation from the Manche of the Missary of the Kim Empire, 1307—H. C.1

On the other hand, he points out that the story has a strong recembiance to a real event which occurred in Central Asia in the beginning of Polo a century.

The Persian historians of the Mongols relate that when Chinghis defeated and slew Taiyang Khan, the hing of the Naimann, Kushink, the sen of Taiyang, fled to the Gur-Khan of Karakhini and received both his protetthe and the hand of his daughter (see i. 237); that afferwards rose against his benefactor and usurped has throne. "In the Lina history I send," Mr. Wylie says, "that Chile-lu-ku, the has moment of the Karakhital line, ascended the trans in 1168, and in the 34th year of his reign, when out heating one say in autumn, Knahluk, who had 8000 troops in unbush, made him prooner, seized his throne and udopted the contours of the Liao, while he conferred on Chile-lu-ku the honomable little of Thi-plang-lumn, "the old suspense."

It is this Kuchluk, to whom Runauquis assigns the role of King (or Frester) John, the subject of so many complexful stories. And Mr. Wylie points out that not only was his inflier Taiyang Klant, according to the Chinese histories, a much more important prince than Aung Khan or Wang Khan the Kerain, but his name Tai-Yong-Khan is precisely "Great King John" as near as John (or Yokana) can be expressed in Chinese. He thinks therefore that Taiyang and his son Kuchluk, the Naimmin, and not Aung Khan and his descendants, the Keraits, were the panties to whom the character of Prester John properly belonged, and that it was probably this story of Kushluk's capture of the Karaihinis monach (Res & Fer) which got converted into the form in which he relates it of the Karaihinis monach (Res & Fer) which got converted into

The suggestion scenar to me, as regards the story, interesting and probable; though I do not admit that the character of Presion John properly belonged to any real person.

I may best explain my view of the matter by a geographical analogy. Pre-Cohambian maps of the Atlantic showed an Island of Buari, an Island of Anutio, founded—who knows on what?—whether on the real adventure of a vessel driven in sight of the Arores or Bermudas, or on more lancy and fogbank. But when discovery really came to be undertaken, men booked for such lands and found them accordingly. And there they are in our geographies, Brazil and the Antilles !

The cut which we give is curious in connection with our traveller's notice of the particle gallery of the Golden Kings. For it is taken from the frequentity MS, of Rashiduddin's History in the library of the Royal Assatic Society, a MS, believed to be one of those executed under the great Veric's own supervision, and represented there as the portrair of the last sovereign of the Dynasty in question, leging one of a whole series of similar figures. There can be little doubt, I think, that there were taken from Chinese originals, though, it may be, not very executly.

Note 2.—The history of the Turner computers of China, whether Khitm, Churché, Mongol, or Mancha, has always been the same. For one or two generations the worlke character and mandy behits were maintained; and then the introducts, having adopted Chinese manners, currentness, literature, and dividination, such into more than Chinese effectionary and degradation. We see the custom of employing only female attendants ascribed by a later chapter (lixavii.) to the Sung Emperors at Kinesy; and the same was the custom of the later Ming emperors, in whose time the majorial palace was mid to contain 5000 woman. Indeed, the powder quantum which this passage describes was in our own day habitually reported of the Tai-Ping sovereign during his reign at Nauking: "Name hat women are allowed in the interior of the Palace, and he is drawn to the audients-chamber in a cilded pared describes are by the ladges." (Blaisaton, p. 42) we also Wilton's Ever-Victorious strong, p. 41.)

^{*} See also Oppert (p. 157), who tites this stary from Visidelou, but does not notice its analogy to Polo's.

CHAPTER XXXIX

How PRESTER JOHN TREATED THE GOLDEN KING HIS PHISONER.

And on this the Golden King was so sorely grieved that he was like to die. And he said to them: "Good, my sons, for God's sake have pity and compassion upon me. Ye wot well what honourable and kindly entertainment ye have had in my house; and now ye would deliver me into the hands of mine enemy! In sooth, if ye do what ye say, ye will do a very naughty and disloyal deed, and a right villainous." But they answered only that so it must be, and away they had him to Prester John their Lord.

And when Prester John beheld the King he was right glad, and greeted him with something like a malison." The King answered not a word, as if he wist not what it behoved him to say. So Prester John ordered him to be taken forth straightway, and to be put to look after cattle, but to be well looked after himself also. So they took him and set him to keep cattle. This did Prester John of the grudge he bore the King, to heap contumely on him, and to show what a nothing he was, compared to himself.

And when the King had thus kept cattle for two years, Prester John sent for him, and treated him with honour, and clothed him in rich robes, and said to him: "Now Sir King, art thou satisfied that thou wast in no way a man to stand against me?" "Truly, my good Lord, I know well and always did know that I was in no way a man to stand against thee." And when he had said this Prester John replied: "I ask no more; but henceforth thou shalt be waited on and honourably treated." So he caused horses and harness of war to be given him, with a goodly train, and sent him back to his own country. And after that he remained ever friendly to Prester John, and held fast by him.

So now I will say no more of this adventure of the

Golden King, but I will proceed with our subject.

CHAPTER XL

CONCERNING THE GREAT RIVER CARAMORAN AND THE CITY OF ...

When you leave the castle, and travel about 20 miles westward, you come to a river called Caramoran, so big that no bridge can be thrown across it; for it is of immense width and depth, and reaches to the Great Ocean that encircles the Universe,—I mean the whole earth. On this river there are many cities and walled towns, and many merchants too therein, for much traffic takes place upon the river, there being a great deal of ginger and a great deal of silk produced in the country.²

Game birds here are in wonderful abundance, insomuch that you may buy at least three pheasants for a Venice groat of silver. I should say rather for an asper, which is worth a little more.

[On the lands adjoining this river there grow vast quantities of great canes, some of which are a foot or a foot and a half (in girth), and these the natives employ for many useful purposes.]

After passing the river and travelling two days westward you come to the noble city of Cachanfu, which we have already named. The inhabitants are all Idolaters, And I may as well remind you again that all the people of Cathay are Idolaters. It is a city of great trade and of work in gold-tissues of many sorts, as well as other kinds of industry.

There is nothing else worth mentioning, and so we will proceed and tell you of a noble city which is the

capital of a kingdom, and is called Kenjanfu.

Norm t .- And Muren, or Black River, is one of the names applied by the Mongols to the Hwang Ho, or Yellow River, of the Chinese, and is used by all the

mediaval western writers, e.g. Odoric, Juhn Marignolli, Rashidushila.

The River, where it skirts Shan-si, is for the most part difficult both of access and of passage, and ill adapted to navigation, owing to the violence of the arcant. Whatever there is of navigation is confined to the transport of coal down-stream from Western Shan-si, in large flats, Mr. Elias, who has noted the River's level by ancrold at two points 920 miles apart, calculated the fall over that distance, which includes the contour of Shan-si, at 4 feet per mile. The best part for pavigation is above this, from Ning-bla to Chaghan Kurea (in about 110 E long.), in which Capula Prievalski's observations give a fall of less than 6 inches per mile. (Kirhthafim, Letter VII. 25; Williamson, 1. 69; J. R. G. S. XLIII. p. 115; Petermann, 1873. pp. 89-91.)

[On 5th Junuary, 1889, Mr. Rockhill coming to the Yellow River from Ping-yang, found (Land of the Luman, p. 17) that "the river was between 500 and 600 yards wide, a sluggish, muddy stream, then covered with floating fee about a foot thick. The Vellow River here is shallow, in the main channel only is it four or five feet deep." The Rev. C. Holcombe, who crossed in October, says (p. 65): that "is was nowhere more than 6 feet deep, and on returning, three of the boutmen square into the water in midstream and waded ashore, carrying a line from the ferry-boat to prevent un from rapidly drifting down with the current. The water was just ep

to their him."-H. C.]

Norse 2.—It is remarkable that the abundance of all in Shou-si and Shou si is so distinctly mentioned in these chapters, whereas now there is next to no silk at all grown in these districts. In this the result of a change of climate, or only a con-mercial change? Baron Richthofen, to whom I have referred the question, believes it to be due to the former came: "No tract in Clrim would appear to have suffered so much by a change of climete as Shen-si and Southern Shan-sh." [See pp. 11-12.]

Norm 3. - The super or about (both meaning " white") of the Mongola at Tana or Arov I have elsewhere calculated, from Pegulotti's data (Carriay, p. 298), in have contained about ur. 2'8d. worth of silver, which is less than the groups; but the name may have had a loose application to small allver coins in other countries of Asia. Possibly the money intended may have been the 50 min note. [See note 1, ch. xxiv. suprise)

CHAPTER XLL

CONCERNING THE CITY OF KENJANFU.

And when you leave the city of Cachanfu of which I have spoken, and travel eight days westward, you meet with cities and boroughs abounding in trade and industry, and quantities of beautiful trees, and gardens, and fine plains planted with mulberries, which are the trees on the leaves of which the silkworms do feed. The people are all Idolaters. There is also plenty of game of all sorts, both of beasts and birds.

And when you have travelled those eight days' journey, you come to that great city which I mentioned, called Kenjanfu. A very great and fine city it is, and the capital of the kingdom of Kenjanfu, which in old times was a noble, rich, and powerful realm, and had many great and wealthy and puissant kings.3 But now the king thereof is a prince called Mangalai, the son of the Great Kaan, who hath given him this realm, and crowned him king thereof.4 It is a city of great trade and industry. They have great abundance of silk, from which they weave cloths of silk and gold of divers kinds, and they also manufacture all sorts of equipments for an army. They have every necessary of man's life very cheap. The city lies towards the west; the people are Idolaters; and outside the city is the palace of the Prince Mangalai, crowned king, and son of the Great Kaan, as I told you before.

This is a fine palace and a great, as I will tell you. It stands in a great plain abounding in lakes and streams and springs of water. Round about it is a massive and lofty wall, five miles in compass, well built, and all

garnished with battlements. And within this wall is the king's palace, so great and fine that no one could imagine a finer. There are in it many great and splendid halls, and many chambers, all painted and embellished with work in beaten gold. This Mangalai rules his realm right well with justice and equity, and is much beloved by his people. The troops are quartered round about the palace, and enjoy the sport (that the royal demesne affords).

So now let us quit this kingdom, and I will tell you of a very mountainous province called Cuncun, which you reach by a road right wearisome to travel.

NOTE 1. - ["Morns albs is largely grown in North China for feeding silkwarms." (Bretschneider, Hist. of Bot. Dicc. 1. p. 4.)- H. C.]

Note a.—Having gut to sure ground again at Kenjaniu, which is, as we shall explain presently, the city of St-NOAN FIR, capital of Shou-si, by us look lack at the geography of the route from Ping-yang fa. Its difficulties are great.

The traveller carries us two theys' postney from Ping yang in to his easily of the Golden King. This is called in the G. Text and most other MSS. Coloni, Carrai, or the like, but in Ramasio alone Theigin. He then carries as no miles further to the Caramoran; he crosses this river, travels two days further, and reaches the great chy. Cachardia; eight days more (or as in Ramasio serve) bring him to Singan in.

There seems scarcely mean for deads that Cachangu is the Hochung Fu (the encient inpital of Emperor Shun-H. C.) of those days, now called Pu-chau ru, close to the great ellow of the Heavy Ho (Augraph). But this city, imtend of

being two days west of the great river, stamls near its eastern lune.

(The Rev. C. Holeombo writes (pp. 64-65); "Fu-chan in lies on a level with the Yellow River, and on the edge of a large extent of worthless mursh limb, full of peels of brackish, and in same places, positively salt water. . . The great road does not pass into the town, having acceeded in maintaining its position on the high ground from which the town has haddidad. . . The great road keeping to the blad, muston, turning first wouth, and then a trille to the end of south, until the road, the blad, and Shan-si, all end together, making a suchen plange down a precipice and being lost in the dirty waters of the Yellow River."—11. C.]

Not traintening the infallibility of our traveller's memory, we may conceive confusion here, between the recollections of his journey wearand and those of his

return; but this does not remove all the difficulties.

The most notable fortress of the Kin sovereigns was that of T'angkwan, on the right bank of the river, 25 miles below P'u-chan to, and closing the passage between the river and the mountains, has where the boundaries of Ho man, Shun-si, and Shun-si meet. It was constantly the turning point of the Mongol comparing against that Dynasty, and held a prominent place in the dying instructions of Chinghis for the prosecution of the conquest of Cathay. This fortress must have continued famous in Polo's time—indeed it continues so still, the strategic position being one which nothing short of a geological causarophe could impair,—but I see no way of reconciling its position with his narrative.

The nesss in Rammala's form might be merely that of the Dynasty, viz. Tel-Kin .

=Great Gulden. But we have seen that Thuigin Is not the only reading. That of the MSS, seems to point rather to some many like Alarkta. A hypothesis



file I til the after Orderth

which has sociated to me to call for launt engreenion in the text in that the cashs was in the A'reland of the maps, nearly due west of Fing-yang fu, and just about so udlesfrom the Hwarg Us; that the river was crossed in that vicinity, and that the traveller then descended the calley to opposite Purches to, or possibly embarked and descended the river haelf to that point. This last hyperhesis would initigate the apparent disproportion in the omes assigned to the distorqui parts of the journey, and would, I think, clear the text of orter. But it is only a hypothesis. There is near Kielme. one of the emiest crossing places of the River, husamuch that since the Shea-si troubles a large garriera has been kept up at Ki-chen to unteh it. * And this is the only direction for which two days' march, at Polo's rate, would bring him within so miles of the Yellow River. Whether

there is any historic castle at Ki-chan I know not; the plan of that place in Duhable, however, has the aspect of a strong position. Baron v. Richthofen is unable to accept this suggestion, and has favoured me with some valuable remarks on this difficult passage, which I slightly abridge:-

"The difficulties are, (1) that his cities trading, Theigin or Caiche, a corresponding place can be found; (2) in the position of Cachengu, serting both at mought.

Trangise. There are two passages of the Yellow River acts in grout head. One is at Tangkwan, where I crossed it; the other, and mane convenient, is at the fources of Taiching-kwan, locally parasonaced Taighis-kwan. This fortress, or rather formfield camp, is a very well-known place, and to be found on native maps; it is very close to the river, or the left bank, about a m. S.W. of Parchae in. The most rain hence to Tang-chan in and thence to Si-ages in. Taiching-kwan could not possibly (at Pulc's rain) be marked in a days from Ping-yong in.

"Calefae, If this reading be adopted Manuless may be right in appearing Kint-cheu, healty Kintelin, to be breast. This city dominates the important sale marsh, whence Shan si and Shan st are supplied with sale. It is 70 or 80 m. from Ping-yang for but would be reached in 2 days. It commands a large and telerably populous plain, and is quite in to have been an imperial residence.

"May not the striking fact that there is a phase corresponding to either more rangest that one of them was passed by Pole in going, the other in returning? and that, this being the only locality between Chicagota in and Chaodana wherethere was any deviation between the two parament, his geographical ideas may have become range what confused, as might now happen to any one in like case and me provided with a map? Then the unveiler innexit might have put into Rangeslo's text the mane of Phaigin instead of Caicha. From Kinlethan he would probably coun the River of Tanghwan, whilst in returning by way of Taiching-kwan he would prove the countries.

Fucing fu (or vice verid). The question as to Calchu may will be settled, as it

ment be possible to ascertain where the Kin resided." *

[Mr. Rockhill writes (Land of the Lames, p. 17): "One handred and twenty if south-south-west of the city is Kixi Chan, with the largers selt works in China." Richthafen has estimated that about 150,000 tons of salt are produced annually from the marghes around it. - 11. C. J

NOTE 3. - The right days' journey through righly cultivated plains run up the lusin of the Wei River, the most important agricultural region of North-West China, and the core of early Chinese History. The Jose is here more than ever productionant, its yellow tinge affecting the whole landscape, and even the atmesphere. Here, according to iteron v. Richthofen, originated the use of the word draing "yellow," as the symbol of the Earth, whence the primeral emperors were styled Hwang-ti, "Lord of

the Farth," but properly "Lord of the Lau."

[The Rev. C. Helcombe (f.c. p. 66) writes t. From Tung kwan to Singan fu. the road rues in a direction nearly due west, through a most levely section of country, having a range of high hills upon the south, and the Wei River on the north. The road lies through one long orchard, and the walled towns and cities lie thickly along, for the most part at a little distance from the highwar." Mr. Rockhill says (Lend of the Luman, pp. 19-30): "The road between Tong-kwan and Si-ngan (u, a distance of 110 miles, is a fine highway for Chins -will a disch on eldies side, 110 s of willowtrees here and there, and substantial stone bridges and culvests over the little streams which cross it. The basin of the Wei ho, in which this past of the province lies, has been for thousands of years one of the granaries of China. It was the colour of its loess-covered soil, called 'yellow earth' by the Chinese, that suggested the use of yellow as the colour secred to imperial majesty. Wheat and soughum are the principal crops, but we saw also numerous paddy fields where flocks of flamingoes were waiting, and fruit-trees grow everywhere."-H. C.]

Kenjaniu, or, as Ramunio gives it, Quanzaniu, is St-NGAN FU, or so it was called in the days of its greatest time, Chang-agan, probably the most calchrated city in Chinese history, and the capital of several of the most potent dynasties. It was the metropolis of Shi Hwang is of the Tain Dynasty, properly the first emperor and whose conquests almost intersected those of his contemporary Ptolemy Energetes. It was, perhaps, the Things of Claudius Prolemy, as it was pertainly the Khandan't of the early Mahomedans, and the site of flourishing Christian Churches in the 7th century, as well as of the remarkable monument, the discovery of which a thousand years later duclosed their forgotten existence. Kingress fu was the name which

* See the small map attached to "Merce Pale's lineary Map, No. IV.," at end of Vol. I.

I It is supposed to come from large (sing) dang.—H. C.)

I In the first addition I was able to present a reduced factionist of a realizing in my presenting from
this finances imprigition, which I owed to the generative of Te. Lockburg. To the fibers was
the finances I am no less indebted for the mare complete unbing which has affected the plane are
published. A intendity full account of this interpition is given in Cardiary, p. xell orga, and
a classic args, but the subject is so instructing that a person well to introduce have the mint impactant numbers.

is circuit steps, but the subject is so instructing that it peems well to introduce here the mint important particulars;—
The arrows size, about 75 fort high by 3 feet wide, and some to inches in thickness, I which bears this inscription, was acceleratelly fasted in ries; by some well-men who waveninging in the Chang-organ related of the city of Singanita. The cream, which is expressed at p. 50, is being in the long-organita, and because the state of the safety and large in the change of the safety of the safety arm of la Tain in the state of the safety of great length and changing expectation of the safety of

^{1 (}M. Germand, with reproduces (111) p. 198) a good factorais of the inteription, given to the slab the following discounters: high sm. 35, wide one at, thick sm. 35,—11. C.]

[Dr. F. High (Carina and the Ramon Christi, p. 193) writes: "O an other Radius, Rupsus?" Has with (Frant. Carina Br. R. Az. Sec. XXI. 1835, pp. 172-173). "Institut is in the quite community represented by initial it. I am to death whether the two characters with in the Character name for Russia (G-kr-178) stand for foreign run of re-alban. This word would been comparison with a Chinase

the city here when the Mongol invariant brought China into communication with the west, and Elaponth supposes that this was modified by the Mongols han Karpanett. Under the latter name it is mentioned by Radiiduidin as the seat of one of the Twelve Sings or great provincial administrations, and me find at still known by this mame in Sharifoldin's history of Theor. The same many is traceded in the Kantan of Odoric, which he calls the second best province in the world, and the best populated.

A.D. 633, belonging wound become and images; of the treat-latins of the seal boar; of the imperial approval of the description of the flavour prime), beamd in 635, in favour of the area describes, and selecting of the Tange, is been in the Square of Fernal Medical County of the area describes, and selecting of characters in the Square of Fernal Medical County of the area describes, and selecting a portion of the philosophic of Fernal Medical County of the area describes, and the control of the fortunes of the Characters of Tange (some appropriate of the senting), and then some architected the fortunes of the Characters of Tange (some appropriate of the senting), and then some architected the fortunes of the Characters of the senting, flavour, and the senting of the senting of the senting, flavour, and Krisco, a new emissions, arrives. Under the travel of the Characters of the Characters of the flavour of the purpose of the travel of the Characters and the senting of the characters of the Characters and the senting of the characters of the Characters and the senting of t A.D. 633, bringing atomic books and images; of the frontistion of the said force; of the huperist

writer, and the official america.

The Great Hassans was, through ingulars, a minimary straight of Grechills. Mr. Wyne has near me a paper of the own its Chin. Recorder and Min. Jewand, July, 1874, 18 433, which makes things perfectly clear. The expectation reasonable by Farminer, Pro-solations, and readered. "Hostians," appears in a Chinese vertex equipout relevance in this inscription, so Instantionals, and is in reality only a Chinese vertex equipout in the Province of the Province work which is not for the Province of the Province work which is the first and the Instantian of the While writing the first smaller of the Chinese terms yet.

The information exhibits, in editation to the Chinese text, a series of sinct inscriptions in the System Inguings, and Arternaphile theracter, combining the first of execution is the recording the Creeks (Sale, 1984), the entered of the Creeks (Sale, 1984), the man of the exigning Farriage of the Newtonian channel Mass Hastan hours (dead in yet, but the face apparently had not resolved Chine), that it has an Hastan hours dead in yet, but the face apparently had not resolved. There is the capital, which have been the face apparently had not true capital, which have been and province the expectation of the capital which have an apparent to present it by the early Amb Traveliers, of Arministed to prices (Massiveta), and averyone manner of persons in Chinese, all private two one.

given it by the early Amb Teneshar, at Anastha. There follow introceres repose at particular for Syrian characters, must of whom an tharacters, must of whom an tharacters, must of whom an tharacters, must of whom any tharacters of whom any teneshar, and private any part.

The appears that Adam (Ning-tellog), who extend the movement muster To-Tsung was, under the must Emperor, with a Realthin the translation of a Realthin start, the Sampirmunia, from a Harbert for the fort. See a contour paper by Mr. J. Tagharton, in the Teney Plos. The papers of the forth of the following remarks: "It is attached, the first the row former larger Neutronian Mar Jahalaha and Eddian Cannar, who are their Jensey from Kashang in Sambura Shan his to Western, And to about 1976, while they meeting The city of Longon, or Ning-tellom Shan his to Western, And to about 1976, while they meeting The city of Longon, or Ning-tellom Shan his to Western, And to about 1976, while they meeting The city of Longon, or Ning-tellom Shan his to Western, and the control of the city of the

researantium of the Saurkius word for alliver, existen, which in the Prantium-barapean (ch. 3, pt. 6) is given as a Cospa. If we can find further surveying, this may belp us to read that any sterious word in the Noticeian store inscription, being the nume of the first Cheletian mindows to be treated the areas of China, O-le-May, as a Radom." This was indeed a common name among the Noticeian, for which remain. I would give it the performers over Paurine's Syrike. "Alaponta." We hadren Players (Satisfications, Ledde, 189, p. 18) objects to Dr. High that the Chirace characters, he as which to be found to a femaliar decimal rate is expressived by the Chirace characters promounted to the found to the found to be found to

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Whatever may have been the origin of the name Amjunfu, Baron v. Richthofen was, on the spen, made aware of its conservation in the cauci form of the Ramusian. Polo. The Roman Catholic solutionsties there emphatically demied that Marco could ever have been at Si-agen in, or that the city had ever been known by rach a name as Kenjan-Ia. On this the Baron called in one of the Chinese pupils of the Mission, and asked blin directly what had been the name of the city under the Yunu Dynamy. He replied at mace with remarkable cleaness: "Ques zan-ru," Everybody present was afreck by the exact correspondence of the Chinaman's pronunciation of the same with that which the German traveller had adopted from Since.

The vocabulary Ham How (Mahamedan) of the College of Interpreters at Peking transcribe. King than from the Persian Kin-thung, 2 name it gives to the Shen-si province. King chass was called Ngan-si fu in 1277. (Dentria, Epigraphis,

(a. 9.) Ken jan comes from Kin-chang = King-chan = Si-ngan (a -IL C.)

Married speaks, appearently from personal knowledge, of the upleadour of the city, us regards both its public edifices and its site, sloping productly up from the banks of the River Wei, to as to exhibit its walls and palaces at one view like the inverior of an amplituheatre. West of the city was a sort of Water Park, enclosed by a wall to if in circumference, full of takes, tanks, and espails from the Wei, and within this park were seven free palaces and a variety of theatres and other places of public discosion. To the south-exit of the city was an artificial labe with palaces, gardens, park, etc., originally formed by the Emperor Huowu (n.C. 100), and to the south of the city was another considerable lake called For. This may be the Function Lake, beside which Rashid says that Austrile, the way of Mangalal, built his palace.

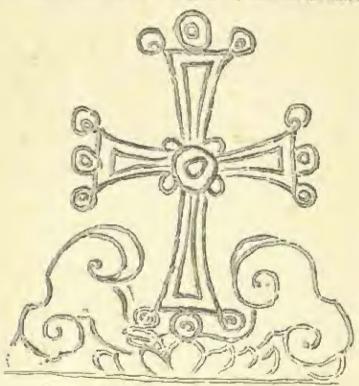
The adjoining districts were the seat of a large Musulman population, which in 1861-1862 [and again in 1895 [See Wellby, Fibel, ch. xxv.]-H. C.] rest in revolt against the Chinese authority, and for a time was successful in resisting it. The capital it. self held but, though invested for two years , the reliefs having no unfiltery. The movement originated at Hwachan, some 60 miles cast of SI-ngan in, now totally destroyed. But the chief seat of the Mahomedam is a place which they call Sabre, lifestified with Hochau in Kanush, about to miles would-ackt of Lanchauds, the capital of that province. [Mr. Rockhill (Land of the Laws), p. 40) writes: "Colonel Yale, quoting a Russian work, has it that the word Salar is said to designate Ho chou, but this is not absolutely accounts. Printplety (Alengalia, 11, 149) wakes the following complicated statement: 'The Karatangutana punnimber the Mongola in Koko-nor, but their class habitations are next the sources of the Yallow River, where they are called Salies; they profess the Mohammodan religion, and have rehalfed upainst China.' 1 will only remark here that the Salar have chachusely no connection with the ex-called Sara-inegutans, who are Tiberana In a mote by Archimandrice Palladies, in the same work [II. 70], he attempts to show a connection between the Salar and a colony of Mohammethana who sculled in Western Kan-Suh in the last century, but the Ming while (Flistory of the Wing Dymaty) shouly makes mention of the Salar, remnants of various Turicish pines (Marchicag) who had settled in the districts of Ho-chon, Huang-closs, Tanchen, and Min-chon, and who were a source of endless treatile to the Empire. (See Wei Yorn, Edeng words, vil. 351 also Huang of ing with Sung fu, v. 7.) The Russian traveller, Personn, found the Salar Bring in twenty four villages, areas Halinghus ting; on the worth bank of the Yellow River. (See Proc. R. G. S. ix. 234.) The Annals of the Ming Dynasty (Ming Shid, ch. 330) my that An-ting wel-1300 H south-west of Kan-chan, was in old times known as Savil Wei-moute. These

published at Slong-hal in 1855 and 1867; the author field has year (such Stratember, 1907), and the innertation which was to form a Unit'd partition and to 18 to

Sari Higure are should need by Du. Plan Carpin, on Sari Hunts. Can Sala be the same as S'are?"

"Mohammedans," says Mr. Rockhill (Most, p. 30), "fleers are devided into two sects, known as "white-capped Huishal," and "flack-eapped Huishal." One of the questions which aspects them is the hour at which fast can be broken dering the Ramadan. Another point which divides them is that the white-capped hum increase, as do the ordinary Chinese; and the Salar condense this as Pagenish. The usual way by which one finds out to which sect a Mohammedan belongs is by asking blue If he laura increase. The black-capped Huishal see more frequently redied Salar, and are much the more devout and fanation!. They live in the vicinity of Ho-rivor, in and around Hata-box ting, their chief town being known as Salar Paken or Pakets."

Ho-chou, in Western Kan-Soli, about 320 h (107 miles) from Lan-chan, has a



Cross on the Monomers or Si-agen to factual sixt. (From a rebinage)

population of about 30,000 nearly entirely Mahamedana with 24 manques; it is a "har-bed of rebellion." Sahar-pa har-means "the eight (housand Sahar families," or "the eight thousands of the Sahar," The eight har (Chinese Lucul' a village, a commune) constituting the Sahar pa-kan are KE-trit, the oldest and largest, and to have over 1300 families living in it. Chang-chia, Nemen, Ching-shal, Manta, Teu-chi, Antana and Cata-chia. Besides these Sahar kinn there are five owner (mar) kine: Tr'u-pa, Ngur-set-to, Hei-sh eng, Kanesa and Eurgen, inhabited by a few Sahar and a mixed population of Chinese and Thrush; each of these wal-was kinn has theoretically, fifteen villages us it. Tradition may that the first Sahar who extre to Chine (from Rain as Turkey) arrived in this valley in the third year of Hung-way of

the Ming (1370). (Rockill, Lund of the Limus, Journey; Granend, H. p. 457)—
11. C.] Martin: Gathay, 148, 2697 Philips de la Creux, III. 218; Kunsinn paper en
the Dangen, nec supra, vol. l. p. 2917 Williamson's North China, u. s.; Kichthylm's
Letters, and MS. Notes.)

Note 4.—Ifaquela, Küldál's thini san, who governed the pravinces of Shen-si and Src-ch'wen, with the title of Weng or bing (rappe ch. ir. note 2], died in 1280, a communication which limits the date of Pulo's journey to the west. It seems unlikely that Marco should have remained ten years ignorant of his death, yet he seems to

speak of him as still governing.

[With reference to the translation of the oldest of the Chinese-Mongol inscriptions known hitherto (1283) in the name of Ananda, Kirg of News i. Professor Deveria (Notes d'Epigraphie Mongolo-Chineise, p. 9) willes: "In 1264, the Emperor Kabbil consted in this region [Shen zi] the department of Ngan-si char, occupied by ton horder of Si-fan (fureigners from the west). All this country became in 1272, the aparage of the Imperial Prince Mangula; this prince, third son of Kabilit, had been invested with the title of King of Ngan-si, a territory which included King-chao is (modern Si-ugan fu). His government extended hence over Ho-si (west of the Yellow River). the Tu-po (Tiberans), and Sre-ch'wan. The following year (1273) Mangala received from Kahlat a second investituse, this of the Kingdom of Tsin, which added to his damain part of Kan-Sul; he established his royal residence at K'in-ch'esp (modern Ku-yuan) in the Lau-plan shan, while King-chan remained the centre of the command be exercised over the Mongol garrison. In 1277 this prince took part in milesty operations in the north; he died in 1280 (17th year Che Yuan), leaving his principality of Ngan-si to his eldest son Ananda, zeal this of Tein to his second son Ngan-tan. tio-hon. Kablat, immediately after the death of his son Mangala, suppressed administrative autonomy in Ngan-si." (Face-shi kei pien). - H. C.)

CHAPTER XLIL

CONCERNING THE PROVINCE OF CUNCUN, WEIGHT IN RIGHT WEARISOME TO TRAVEL THROUGH.

On leaving the Palace of Mangalai, you travel westward for three days, finding a succession of cities and boroughs and beautiful plains, inhabited by people who live by trade and industry, and have great plenty of silk. At the end of those three days, you reach the great mountains and valleys which belong to the province of Cuncus. There are towns and villages in the land, and the people live by tilling the earth, and by hunting in the great woods; for the region abounds in forests, wherein are many wild beasts, such as lions, bears, lynxes, bucks and

roes, and sundry other kinds, so that many are taken by the people of the country, who make a great profit thereof, So this way we travel over mountains and valleys, finding a succession of towns and villages, and many great hostelries for the entertainment of travellers, interspersed among extensive forests,

NOTE 1.- The region introded must necessarily be some part of the southern district of the province of Shen-ar, called HAN-CHUNG, the axis of which is the River Han, closed in by exceedingly anuntzinous and woody country to north and south, dividing it on the farmer quarter from the rest of Shen-si, and on the latter from See-ch'wan, Polo's C frequently expresses an H, especially the Commel H of Chinese names, yet Cumum is not satisfactory at the expression of Hanchung.

The country was so rugged that in unclear times travellers from Si-ugan to had to make a long circuit electward by the frontier of Ho-may to reach Han-chang; but, at an early date, a read was made across the mannains for military purposes; so long ago indeed that various eres and constructors are assigned to it. Padre Martini's authorities ascribed it to a general in the service of Liu Pang, the founder of the first Hun Demsty (s. c. 202), and this date is current in Shan-si, as Baron v. Richthofen tells me. But in See-ch'wan the work is asserted to have been excented during the and contary, when China was divided into several states, by Liu Pei, of the Han family, . who, about A.D. 220, established himself as Emperor [Minor Han] of Western China at Ch'eng-tu fa." This work, with its difficulties and boldness, extending often for great distances on thuber corbels inserted in the seek, is virially described by Martini, Villages and rest-houses were established at convenient distances. It received from the Chinese the name of Chica-tao, or the "Fillar Road." It commenced on the west bank of the Wei, opposite Pao ki liften, 100 miles west of Si-agen to, and ended men the town of Psoching-blion, some 15 or 20 miles notificwest from Han-chang-

We are told that Tulus, the son of Claughu, when directing his march against Ho-man in 123t by this very line from Pucki, had to make a read with grees difficulty; but, as we shall see presently, this can only mean that the encient road bad fallen into decay, and had to be repaired. The same muse was followed by Okkodar's son Kutan, in nearching to attack the Sung Empire in 1235, and again by Mangku Kran 4 on his last campaign in 125S. These circumstances show that the road from Paoki was in that age the usual (oute into Han-ching and See-ch'wan; indeed there is no other read in that direction that is more than a more jungle-track, and we may be certain that this was Polo's coute.

This remarkable total was traversed by Baron v. Richtholea in 1872. To my questions, he replies: "The entire route is a work of tremendous engineering, and all of this was done by Liu Pei, who first ordered the construction. The landest work consisted in cutting our long partition of the road from solid rock; chiefly where ledges project on the verge of a river, as is frequently the case on the He-lung Kinng. . . . Is had been done so thee sugally from the first, that scarcely any additions had to be made in after days. Another kind of work which generally strikes turnes like Futher Martini, or Chiance travellars, is the poling up of the road on the sides of steep chills Extensive chills are frequently rounded in this way, and imagination

time that I may good the better.

⁷ The last is also mated by Klapwork. Hitter has overlocked the discrepancy of the deter(a.c. and a.p.), and has supposed Liu Pel and this Perig to be the same. The semenhouse of the mains, and the fact that both princes were founders of than Dynamics, give ample room be confirmed.

§ See on from Mr. Cooper's book at p. 5r below. This at exactly Blustrates Baron E.'s description that I one emit the latter.

is much struck with the perils of walking on the side of a precipice, with the forming rives below. When the timbers ret, such passages of course become obstructed, and thus the road is said to have been periodically in complete disuse. The repairs, which were chiefly made in the time of the Ming, concerned especially passages of this sort." Richthefen also notices the abundance of game; but inhabited places appear to be much thus in Floor's time. (See Martini in Blass; China Antionne, p. 234; Ritter, IV. 520; Problem, II. 22, 80, 328; Lecente, II. 95; Chin. Rep. XIX. 225; Richtlefen, Letter VII. p. 42, and MS. Notes.)

CHAPTER XLIII.

CONCURNING THE PROVINCE OF ACHAIRC MANEL

AFTER you have travelled those 20 days through the mountains of Cuncun that I have mentioned, then you come to a province called Acealec Manzi, which is all level country, with plenty of towns and villages, and belongs to the Great Kaan. The people are Idolaters, and live by trade and industry. I may tell you that in this province, there grows such a great quantity of ginger, that it is carried all over the region of Cathay, and it affords a maintenance to all the people of the province, who get great gain thereby. They have also wheat and rice, and other kinds of corn, in great plenty and cheapness; in fact the country abounds in all useful products. The capital city is called Acealec Manzi [which signifies "the White City of the Manzi Frontier"]."

This plain extends for two days' journey, throughout which it is as fine as I have told you, with towns and villages as numerous. After those two days, you again come to great mountains and valleys, and extensive forests, and you continue to travel westward through this kind of country for 20 days, finding however numerous towns and villages. The people are Idolaters, and live by agriculture, by cattle-keeping, and by the

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chase, for there is much game. And among other kinds, there are the animals that produce the musk, in great numbers.2

NOTE 1.—Though the termini of the route, described in these two chapters, are undochteally Si-agen in and Ch'eng-to in, there are serious difficulties attending the determination of the line actually followed.

The time according to all the MSS,, so far as I know, except those of one type, is as follows:

In the plain of Kenjanin .		-04	-	3 days
In the mountains of Concum	a.	4	 , 1	0
In the plain of Achalec	K-1	2.4	*	2 ,,
In mountains again . ,	-	4	1 2	0
			-	_
			4.	days

[From Si-ngan in to Ch'ing-in (Sze-ch'wan), the Chinese recken 2300 li (766 miles). (Cf. Rackill, Land of the Lance, p. 23.) Mr G. F. Katon, writing from Han-chang (Jane, China Bir, R. A. S. xxviii p. 29) reckens: "From Si-ngan Fu S. W. to Ch'ing-in, via K'i-shan, Fung-sien, Mien, Kwang-yuan ami Chao-hwa, about 30 days, in chairs." He says (p. 24): "From Ch'ing-in read Si-ngan to Peking the road does not reach Han-chang, but 20 li west of the city strikes north to Pan-ch'eng.—The road from Han-chang to Ch'ing-in made by Ts'in Siri Hwang-ii to seture his conquest of Sie-ch'wan, crosses the Ta-pa-shan."—H. C.]

It seems to me almost impossible to doubt that the Plain of Achalec represents tonse part of the river-valley of the Han, interposed between the two ranges of mountains called by Richthofen Tring-Ling-Shan and Ta-pa-Shan. But the time, as just stated, is critical grant for anything like a direct journey between the two termini.

The distance from Si-agen fu to Pan-ki is 450 li, which could be done in 3 days, but at Polo's rate would probably require 3. The distance by the mountain road from Pao-ki to the Plain of Hun-chang, could never have occupied 20 days. It is really

a 6 or 7 days' murch,

But Panthier's MS. C (and its double, the Born MS.) has viid marches instead of and, through the mountains of Cancur. This reduces the time between Kanjanfu and the Plain to 11 days, which is just about a proper allowance for the whole journey, though not accurately distributed. Two days, though simple, would not be excessive for the journey across the Plain of Han-chung, especially if the traveller visited that city. And "20 days from Han-chung, to Ch'eng-tu fit would correspond with Marco Polo's rate of travel." (Richthefen.)

So far then, provided we attend the reading of the MS. C, there is no ground for

busitating to sclopt the usual course between the two cities, wie Han-chang.

But the key to the exact route is evidently the position of Achilee Manzi, and on

this there is no satisfactory light.

For the name of the province, Pauthier's text has Achales Manel, for the name of the city Acmales simply. The G. T. has in the former case Achales Mangi, in the faster "Acmelic Mangi ge vant dire le une de le confine deu Mangi." This is followed hurally by the Geographic Latin, which has "Achales Mangi et est dictum in lingua matter unos ex confinibus Mangi." So also the Cruses; whilst Ramusio has "Achales Mangi, che suni dire Città Bianca de' confini di Mangi." It is clear that Ramusia alone has here preserved the genuine reading.

Klapnoth identified Actules conjecturally with the town of Pe-ma-ching, or "White-Horse-Town," a place new extinct, but which stood like Mien and Han-chung on

the extensive and populous Plain that here borders the Han.

It seems so likely that the latter part of the name Pe-Macures (" White Maching") might have been confounded by foreigners with Asiskin and Marci (which in Persian parlance were identical), that I should be disputed to overlook the difficulty that we have no evidence produced to show that Permehing was a place of any consequence.

It is possible, however, that the rame Achairs may have been given by the Tartara without any reference to Chinese etymologies. We have already twice met with the name or its equivalent (Achaluc in ch. xxxvii. of this Book, and Chagaan Bolghaum in note 3 to Book I. ch. iz.), whilst Strahlenberg tells us that the Tartars call all great residences of princes by this name (Amst. ed. 1757, L. p. 7). It may be that Hauclumy itself was so named by the Tartars; though its only claim that I can find is, that it was the first residence of the Han Dynasty. Han-chang firstands in a beautiful plain, which forms a very striking object to the traveller who is leaving the T'sing-ling mountains. Just before entering the plains, the Helmig Kling passes through one of its wildest gorges, a mere cravice between vertical walls several hundred feet high. The road winds to the top of one of the cliffs in algangs cut in the solid rock. From the trouple of Khan Kwan, which stands at the top of the cliff, there is a magnificent view of the Plain, and no travelles would omit this, the most notable feature between the valley of the Wei and Cheng-in-fit. It is, moreover, the only piece of level ground, of any extent, that is passed through between those two regions, whichever road or track be taken. (Richthofen, MS. Notes.)

(In the China Review (xiv. p. 358) Mr. E. H. Parker, has an article on Achalic

Manzi, but does not throw any new light on the subject .- 11. [.]

Note 2. - Polo's journey now continues through the lofty mountainous region in the north of Szeich'wan.

The dividing range Ta-pa-alon is less in height than the T sing-ling range, but with garges still more abrupt and deep; and it would be an entire barrier to communication but for the care with which the road, here also, has been farmed. But this road, from Han-chang to Ch'eng-to fn, is still older than that to the north, having been constructed, it is said, in the 3rd century B.C. [See more.] Before that time See-ch'wan was a closed country, the only access from the north being the circulture

route down the Han and up the Yang-tr'in. (281d.)

[Mr. G. G. Brown writes (Intr. China Br. R. At. Soc. xxviii p. 53); "Crossing the Ta-pa-shan from the valley of the Upper Han in Shen-si we enter the province of Sze-ch'wan, and are now in a country as distinct as possible from that that has been left. The climate which in the north was at times almost Arctic, is now playial, and except on the summits of the mountains no snow is to be seen. The people are ethnologically different. - . More even than the change of climate the geological aspect is marketly different. The losss, which in Shen-si has settled like a pull over the country, is here absent, and red sandstone rocks, filling the valleys between the high-bounding and intermediate ridges of palaconic formation, take its place. Szech'unn is evidently a region of rivers flaming in deeply eroded calleys, and as these find but one exit, the deep garges of Kwei-fu, their disposition takes the form of the lonervations of a leaf springing from a solitary stalk. The country between the huanching valleys is eminently hilly; the rivers flow with rapid currents in well-defined valleys, and are for the most part navigable for boats, or in their upper reaches for turnber rafts. . . . The horse-cart, which in the north and north-west of China is the principal means of conveyance, has never succeeded in gaining an entrance into See ch' wan with its steep ascents and rapid unfordable streams; and is here represented for passenger traine by the sedan-chair, and for the carriage of goods, with the exception of a limited number of wheel-barrows, by the backs of men or animals, unless where the friendly water-mornes alford the chespest and resident means of intercourse, "-II. C. I

Martini prices the mask-deer in northern See-ch'wan.

CHAPTER XLIV.

CONCERNING THE PROVINCE AND CITY OF SINDAPU.

When you have travelled those 20 days westward through the mountains, as I have told you, then you arrive at a plain belonging to a province called Sindafu, which still is on the confines of Manzi, and the capital city of which is (also) called Sindafu. This city was in former days a rich and noble one, and the Kings who reigned there were very great and wealthy. It is a good twenty miles in compass, but it is divided in the way that I shall tell you.

You see the King of this Province, in the days of old, when he found himself drawing near to death, leaving three sons behind him, commanded that the city should be divided into three parts, and that each of his three sons should have one. So each of these three parts is separately walled about, though all three are surrounded by the common wall of the city. Each of the three sons was King, having his own part of the city, and his own share of the kingdom, and each of them in fact was a great and wealthy King. But the Great Kaan conquered the kingdom of these three Kings, and stripped them of their inheritance.

Through the midst of this great city runs a large river, in which they catch a great quantity of fish. It is a good half mile wide, and very deep withal, and so long that it reaches all the way to the Ocean Sea,—a very long way, equal to 80 or 100 days' journey. And the name of the River is Kian-suy. The multitude of vessels that navigate this river is so vast, that no one who should read or hear the tale would believe it. The

quantities of merchandize also which merchants carry up and down this river are past all belief. In fact, it is so big, that it seems to be a Sea rather than a River!

Let us now speak of a great Bridge which crosses this River within the city. This bridge is of stone; it is seven paces in width and half a mile in length (the river being that much in width as I told you); and all along its length on either side there are columns of marble to bear the roof, for the bridge is roofed over from end to end with timber, and that all richly painted. And on this bridge there are houses in which a great deal of trade and industry is carried on. But these houses are all of wood merely, and they are put up in the morning and taken down in the evening. Also there stands upon the bridge the Great Kaan's Comercque, that is to say, his custom-house, where his toll and tax are levied.8 And I can tell you that the dues taken on this bridge bring to the Lord a thousand pieces of fine gold every day and more. The people are all Idolaters.4

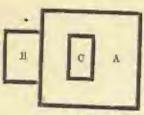
When you leave this city you travel for five days across a country of plains and valleys, finding plenty of villages and hamlets, and the people of which live by husbandry. There are numbers of wild beasts, lions, and bears, and such like.

I should have mentioned that the people of Sindu itself live by manufactures, for they make fine sendals and other stuffs.⁵

After travelling those five days' march, you reach a province called Tebet, which has been sadly laid waste; we will now say something of it.

NOTE 1.—We are on firm ground again, for SINDAFU is certainly Cu'fing TU FU, the capital of Sre-ch'wan. Probably the same used by Polo was Ninda-fu, as we find Sindu in the G. T. near the end of the chapter. But the same city is, I observe, called Thinkefu by one of the Nepulese embassics, whose ittneraries Mr. Hodgson has given in the J. A. S. R. XXV. 4SS.

The modern French missions have a binhop in Chicag-tu fu, and the city less been risited of late years by Mr. T. T. Cooper, by Mr. A. Wylle, by Baron v. Richthofen,



A. The Great City, B. The Little City, C. The Imperial City.

[Captain fill, Mr. Raber, Mr. Hotie, and several other travellers]. Mr. Wylin has kindly favoured me with the following note:—"My notice all goes to comborate Marco Polo. The covered bridge with the sulls is still there, the only difference being the absence of the toll-house. I did not see any traces of a tripartite division of the city, nor did I make any empirities on the subject during the 3 or 4 days I spent there, as it was not an object with me at the time to verify Polo's account. The city is indeed divided, but the division dates must thou a thousand years back. It is something like this, I should say [see diagram]."

The Imperial City (Honory Ching) was the residence of the monarch Lew Pé (i.e. Lin Pet of p. 32) during the short period of the Three Kingdoms' (3rd century), and some relies of the ancient of fine still remain. I was much interested in looking over it. It is now occupied by the Public Examination Hall and its dependencies.

I suspect Marco's story of the Three Kings arose from a missoiloutanding about this historical period of the San-Kaw, or Three Kingdoms (A.D. 222-264). And this tripartite division of the city may have been merely that which we see to exist at present.

IMt. Baber, leaving Ch'eng-in, 26th July, 1877, withes (Transit, p. 28): "We took ship outside the East Gate on a rapid narrow stream, apparently the city most, which soon joins the main river, a little below the An-shun Bridge, an antiquated wooden structure some 90 yards long. This is in all probability the bridge mentioned by Marco Polo. The too fixturing description he gives of it lends one to suppose that the present handsome stone bridges of the province were unbuilt at the time of his joinney." Baber is here mistaken.

Captain Gill writer (i.e. II. p. 9): "As Mr. Wylie in recent days had said that Polo's covered bridge was still in its place, we went one day on an expedition in search of it. Polo, however, speaks of a bridge full half a mile long, whilst the longest now is but 90 yards. On our way we passed over a fine nine-strehed stone bridge, called the Chin-Yen-Ch'iao. Near the covered bridge there is a very pretty view down the river. "—II. C.]

Partial Richtherien observes that Ch'èng to is among the largest of Chinese cities, and is of all the finest and mest refined. The population is called 800,000. The walls form a square of about 3 miles to the side, and there are sobarks besides. The streets are broad and straight, hid out at right angles, with a paventent of square fings very perfectly laid, slightly convex and drained at each side. The numerous commemorative arches are sculptured with skill; there is much display of artistic taste; and the people are remarkably civil to foreigners. This characterizes the whole province; and at air of wealth and refinement prevails aren in the swal districts. The plain round Ch'êng-to fe is about 90 miles in length (S.E. to M.W.), by 40 miles in width, with a copious irrigation and great fertility, so that in wealth and population it stands almost anrivalled. (Letter VII, pp. 48-66.)

(Mr. Finber (Transis, p. 26) gives the following information regarding the population of Ch'eng-to: "The census of 1877 returned the number of families at about 70,000, and the total population at 330,000—190,000 being males and 140,000

[•] My lamented friend Lieuterant F. Garnier foot kindly underraken to send me a plan of Ch'eng-in the plans from a Chinese map we give from M. Marrel Meanlet's Reinfraires will replan the principle of the pri

It will be seen that Chienger is divided into three cities; the Great City containing both the Imperial and Tarina circle. - H. C.

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in Extens on Earliessments frompus des Missions etrangéres

females; but probably the extensive suburb was not included in the enumeration. Perimps 350,000 would be a fair total estimate." It is the seat of the Vicesty of the Sze-ch'wan province. Mr. Hosie says (Three Rears in Western China, p. 86): 41 It is without exception the finest city I have seen in China; Peking and Cauton will not bear comparison with it. Captain Gill writes (After of Golden Sand, II. p. 41: "The city of Ch'eng-Tu is will a rich and noble one, someabout irregular in shape, and surrounded by a strong wall, in a perfect state of repair. In this them are eight huntions, four being pireced by gates."

"It is one of the largest of Chiame cities, having a circuit of about 12 miles." (Baker, is 26.) "It is now three and a half miles ling by about two and a half miles broad, the longest side lying about contract, and west-month-west, so that its compass in the present day is about 12 miles." (Captain Gill, II. p. 4.)-

H. C. 1

NOTE 2. - Ramusio is more particular: "Through the city flow many great rivers, which come down from distant mountains, and run winding about through many pains of the city. These rivers vary in width from half a mile to 200 paces, and are very deep. Across them are built many bridges of stone," etc. "And after passing the city these rivers unite and form one immense river called Kian," etc. Here we have the Great River or KIANG, Kian (Quian) as in Ramusio, or KIANG-SHIP, "Waters of the Kinng," as in the text. So Fauthler explains. [Mr. Baber samarka at Ch'eng-tu (Tracett, p. 28); "When all allowance is tunde for the diministration of the river, one cannot help surmining that Marco Pulo must have felt reluctant to call it the Ching-Sul or 'Vangtri) waterway.' He was, however, correct enough, as tenal, for the Chinese comider it to be the main upper stream of the Yangten "-H. C.) Though our Geographica give the specific names of Wen and Min to the great beauch which flows by Ch'eng to fu, and trest the Tibetan branch which flows through northern Yunnan under the name of Kin Sha or "Golden Sand," at the main river, the Chinese seem always to have regarded the former as the true Kinng; as may be seen in Ritter (IV. 650) and Martini. The latter describes the city as quite inoniated by the camifications of the river, from which channels and canals pass all about it, adapped with many quays and bridges of store.

The numerous changels in remaiting form two rivers, one the Min, and the other

the To Kinng, which also Joins the Yangtal at Lu-chan.

[In his Introductory Except to Captain Gill's River of Golden Sand, Colonel Vale (p. 37) writes: "Captain Gill has pointed out that, of the many branches of the river which ramily through the plain of Ch'eng-tu, no one now passes through the city at all corresponding in magnitude to that which Marco Polo describes, about 128]. at running through the midst of Sin-da-fu, 'a good half-mile wide, and very deep withal.' The larg at branch adjoining the city now runs on the south side, but does not exceed a hundred raids in width; and though it is crossed by a covered bridge with huxters' booths, more or less in the style described by Pole, it accessarily falls for short of his great inidge of half a mile in length. Captain Gill suggests that a change may have taken place in the last five (this should be sir) contains, owing to the deepening of the river-bed at its exit from the plain, and consequent dealning of the latter. But I about think it more probable that the ramification of channels yound Ch'engau, which is so conspicuous even on a small general map of China, like that which accompanies this work, is in great part due to art; that the mass of the river has been drawn off to irrigate the plain; and that thus the wide river, which in the 15th century may have passed through the city, no unworthy representative of the mighty Kinng, has long since ceased, on that scale, to flow. And I have presisted out briefly that the fact, which Buron Richibofen attests, of an actual bifureation of waters on a large wait taking place in the plain of Ch'ing-ta-one arm hundring east to form the To' (as in the terse indication of the Ya-Kung)-viz. the To King or Chang-Kinng-llowing south-cast to join the great river at Lu-chan, whilst another flows south to Sa-class or Swi-fu, does render change in the distribution of

the waters about the city highly credible." I [See Irrigation of the Chingeto Plain, by Joshua Vale, China Inland Mission to Jour. China Br. E. A. S. So. XXXIII.

1899-1900, pg. 22-36, -H. C. J

[Above Kwan Heien, man Ch'eng-tu, there is a time supposition bridge, mentioned by Manuel Monaiet (Himbraiers, p. 43), from whom I betters the cut reproduced on this page. This bridge is also spoken of by Captain Gill (Le. L. p. 335): "Six reges, one above the other, are stretched very lightly, and connected by vertical battern of wood laced in and out. Another similar set of ropes is at the other side of the readway, which is laid across these, and follows the curve of the ropes. There are three or four apans with some piers."—H. C.]



Bridge mar Kympholes (Chippele)

Note 3.—(G. T.) "Hi est le contemps des Grent Sire, re est cite qu'encent is rente des Seigner." Pauthier has convert. Both nee, I doubt not, missendings or mismodersandings of converges as remore. This word, founded on the Linin commercium, was widely spread over the East with the meaning of custom-date of enteror-date. In Low Greek it appeared as compenser and employees, now content; in Arabic and Turkish as 3.50 and 3.50 (tument and commerch), still in me; in Remance dialects as some order, comerke, convergie, etc.

Note 4.—The would be l'authier's text which it have remered pieces of gold is pers, probably equivalent to suggif or wisfeld." The G. T. has "it well worth stop beauth of gold," no death meaning daily, though not saying so. Romano has "too becaute daily." The term Beauti may be taken at spromymous with Dindr, and the statement in the text would make the daily receipt of custom apwards of 50%, that in Raminio apwards of 50% only,

NOTE 5. I have recase this passage, which has got unsided, probably in the original dicustion, for it runs in the G. test . "It do caste cite as part for et

⁴ I had the arms expression applied to the minical or other in a MR leaser written by thousand dell' Affaiturle. Venerian Agent at Linea he 1993, communicated to up by Signer Rectum. The King of Medicals was to pay in Postugal a tribute of 1900 pers deep, "the un pens off up distants a sequence."

chevanche cinq jurele por plain et por vaiée, et ueve l'en restions et cames seine. Les homes vivem dou pront qu'il traient de la terre. Il hi a besies munajes annes, lions et orses et autres bestes. Il riesun d'ars : car il hi se laborent des biaus condal el autres drus. Il sunt de Sinais maisme." I take is shut in apealeing of Ch'eng-tu fu, Marco has forgotten to fill up his maint farmula as to the occupation of the inhabitants; he is reminded of this when he speaks of the occupation of the passantry on the way to Tibet, and reverts to the citizens in the words which I have quoted in Italius. We tee here Sindu applied to the city, suggesting Sinain-ju for the resulting at the beginning of the chapter.

Silk is a large item in the produce and trade of Sec-ch' wan; and through extensive quarters of Ch'eng-tu fc, in every house, the spinning, dying, weaving, and embroidering of silk give occupation to the people. And though a good deal is exported, cauch is consumed in the province, for the people are very much given to costly apparel. Thus silk goods are very conspicuous in the shops of the engits. [Richthefen.]

CHAPTER XLV.

CONCERNING THE PROVINCE OF TEBET.

AFTER those five days' march that I spoke of, you enter a province which has been sorely ravaged; and this was done in the wars of Mongu Kaan. There are indeed towns and villages and hamlets, but all harried and

destroyed.1

In this region you find quantities of canes, full three palms in girth and fifteen paces in length, with some three palms' interval between the joints. And let me tell you that merchants and other travellers through that country are wont at nightfall to gather these canes and make fires of them; for as they born they make such loud reports that the lions and bears and other wild beasts are greatly frightened, and make off as fast as possible; in fact nothing will induce them to come nigh a fire of that sort. So you see the travellers make those fires to protect themselves and their cattle from the wild beasts which have so greatly multiplied since the devastation of the country. And 'tis this great multiplication of

the wild beasts that prevents the country from being reoccupied. In fact but for the help of these canes, which make such a noise in burning that the beasts are terrified and kept at a distance, no one would be able even to travel through the land.

I will tell you how it is that the canes make such a noise. The people cut the green canes, of which there are vast numbers, and set fire to a heap of them at once. After they have been awhile burning they burst asunder, and this makes such a loud report that you might hear it ten miles off. In fact, any one unused to this noise, who should hear it unexpectedly, might easily go into a swound or die of fright. But those who are used to it care nothing about it. Hence those who are not used to it stuff their ears well with cotton, and wrap up their heads and faces with all the clothes they can muster; and so they get along until they have become used to the sound. 'Tis just the same with horses. Those which are unused to these noises are so alarmed by them that they break away from their halters and heel-ropes, and many a man has lost his beasts in this way. So those who would avoid losing their horses take care to tie all four legs and peg the ropes down *strongly, and to wrap the heads and eyes and ears of the animals closely, and so they save them. But horses also, when they have heard the noise several times, cease to mind it. I tell you the truth, however, when I say that the first time you hear it nothing can be more alarming. And yet, in spite of all, the lions and bears and other wild beasts will sometimes come and do much mischief; for their numbers are great in those tracts.3

You ride for 20 days without finding any inhabited spot, so that travellers are obliged to carry all their provisions with them, and are constantly falling in with those wild beasts which are so numerous and so dangerous.

After that you come at length to a tract where there are towns and villages in considerable numbers.⁸ The people of those towns have a strange custom in regard to

marriage which I will now relate.

No man of that country would on any consideration take to wife a girl who was a maid; for they say a wife is nothing worth unless she has been used to consort with men. And their custom is this, that when travellers come that way, the old women of the place get ready, and take their unmarried daughters or other girls related to them, and go to the strangers who are passing, and make over the young women to whomsoever will accept them; and the travellers take them accordingly and do their pleasure; after which the girls are restored to the old women who brought them, for they are not allowed to follow the strangers away from their home. In this manner people travelling that way, when they reach a village or hamler or other inhabited place, shall find perhaps 20 or 30 girls at their disposal. And if the travellers lodge with those people they shall have as many young women as they could wish coming to court them! You must know too that the traveller is expected to give the girl who has been with him a ring or some other trifle, something in fact that she can show as a lover's token. when she comes to be married. And it is for this in truth and for this alone that they follow that custom; for every girl is expected to obtain at least 20 such tokens in the way I have described before she can be married. And those who have most tokens, and so can show they have been most run after, are in the highest esteem, and most sought in marriage, because they say the charms of such an one are greatest. But after marriage these people hold their wives very dear, and would consider it a great villainy for a man to meddle with another's wife; and thus though the wives have before marriage

acted as you have heard, they are kept with great care from light conduct afterwards.

Now I have related to you this marriage custom as a good story to tell, and to show what a fine country that

is for young fellows to go to!

The people are Idolaters and an evil generation, holding it no sin to rob and maltreat: in fact, they are the greatest brigands on earth. They live by the chase, as well as on their cattle and the fruits of the earth.

I should tell you also that in this country there are many of the animals that produce musk, which are called in the Tartar language Gudderi. Those rascals have great numbers of large and fine dogs, which are of great service in catching the musk-beasts, and so they procure great abundance of musk. They have none of the Great Kaan's paper money, but use salt instead of money. They are very poorly clad, for their clothes are only of the skins of beasts, and of canvas, and of buckram. They have a language of their own, and they are called Tebet. And this country of Teber forms a very great province, of which I will give you a brief account.

Note 1.—The mountains that bound the splendid plain of Ch'eng-tu fu on the west rise rapidly to a height of 12,000 feet and upwards. Just at the shirt of this mountain region, where the great road to Lhass enters it, lies the large and bratling city of Yachaniu, forming the key of the hill country, and the great entrepts of trade between See-ch'wan on the one side, and Tibet and Western Yuman on the other. The present political boundary between China Proper and Tibet is to the west of Buthang and the Kin-sha Kiang, but till the beginning of last century it lay much further cast, near Time-lu, or, as the Tibetam appear to call it, Time-side or Timbines, which a Chinase Rimenary given by Ritter makes to be 10 feet in marches from Ch'eng-ta fu. In March's time we must suppose that Tibet was considered to extend several marches further reast still, or to the vicinity of Yachan. Mr. Cooper's Journal describes the country entered on the 5th warra from Ch'eng-tu sa very mountainous, many of the neighbouring peaks being capped with snow. And he describes the people as speaking a language mixed with Tibetan for some distance before reaching Ta-Taien-lu. Boron Richholen also who, as we shall aer, has thrown an emirely new light upon this part of Marco's innerary, was exactly five days in travelling through a rich and

Indeed Richthofm says that the boundary by a few (German) rules west of Yocham. I see that Marsin's map pass it the the 17th century) to German geographical adire, or about 46 statute miles, west of that city.

populous country, from Ch'emy-to to Yachair. [Captain Gill left Ch'eng-to on the 10th July, 1877, and reached Ya-chau on the Lath, a distance of 75 miles. - H. C.) (Nitter, IV. 190 2099. ; Cooper, pp. 164.173; Richlhofen in Verhandt. Gee. f. Erdk, an Berlin,

1874, p. 35.)

Tibet was always teckoned as a part of the Empire of the Mongol Kasns in the period of their greatness, but it is not very clear how it came under subjection to them. No conquest of Tiber by their armies appears to be related by either the Maltomedian or the Chinese historians. Yet it is alluded to by Plana Carpini, who ascribes the achievement to an unnamed son of Chinghia, and narrated by Sanang Setzen, who says that the King of Tibet submitted without fighting when Chinghia invaded his country in the year of the Panther (1206). During the reign of Mangke Kenn, indeed, Urisnekadai, an emissist Mongol general [son of Subadai] who had accompanied Prince Kubhli in 1253 against Yunnan, did in the following year direct his arms against the Tibetam. But this campaign, that no doubt to which the text alludes as "the wars of Margu Kaan," appears to have occupied only a part of one senson, and was certainly confined to the parts of Tibet on the frontiers of Yuntum and Sze-ch'wan. ["In the Finn-tal, Tibet is mentioned under different names. Sometimes the Chinese history of the Mongols uses the ancient name Turfus. In the Annals, s.s. 1251, we road: 'Manga Khan cutrasted Holiston with the command of the troops against Tu fan.' Sub arms 1254 it is stated that Kultiki (who at thus time was still the beir-apparent), after arbduing the tribes of Yun-nan, entered T'm fan, when Sockers, the ruler of the country, surrendered. Again, s.e. 1275: The prince districti (seventh see of Kühlái) led an expedition to T'u fan.' In chap celi., biography of Ba-m'-la, the Lama priest who invented Kubbil's official alphaber, it is stated that this Lama was a matire of Sa-ra'-kin in Tu-fan." (Beetrekneider, Med Rec. II. p. 23.)-II. C.] Koeppen seems to consider it certain that there was no actual conquest of Tibet, and that Kublai extended his authority over it only by diplomacy and the politic handling of the spiritual potentiates who had for several generations in Ther been the real rulers of the country. It is certain that Chinese history attributes the organization of civil administration in Tiberto Küblii. Mani Diwaja, a young and able member of the family which held the hereditary primarcy of the Satya [Sakya] convent, and occupied the most influential position in Tibet, was formerly recognised by the Emperor as the head of the Laureite Church and us the tributary Ruler of Tibet. He is the same person that we have already (vol. i. p. 25) mentioned as the Passepa or Hishpah Lama, the inventor of Kabidi's official alphabet. (Carpini, 658, 709; D'Avera, 564; S. Setam, 89; D'Ohrem, 11. 317; Kenppen, 11. 96; Ampet, XIV. 128.)

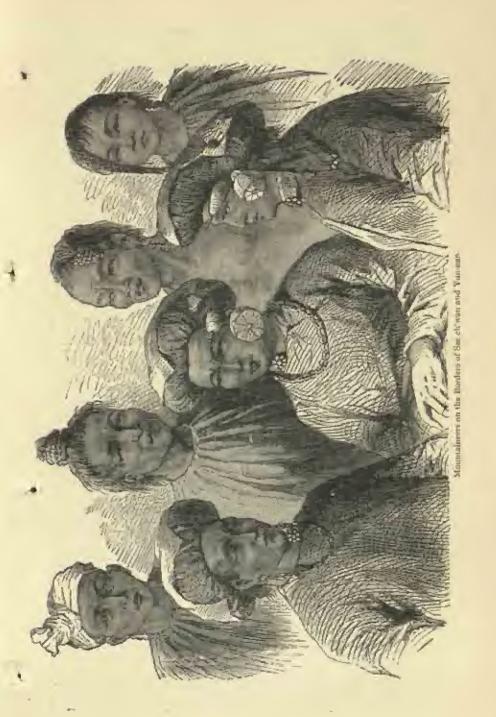
With the caution that Maten's Travels in Tibet were limited to the same mountainous country on the frontier of Sze-th'wan, we deler further geographical

comment till be brings us to Yunnan.

Nors 2. - Marco exaggerates a little about the hamboos ; but before gunpowder became familiar, no sharp explosive sounds of this kind were known to ordinary experfence, and exaggeration was natural. I have been close to a bamboo jungle on fire. There was a great deal of onlie comparable to marketry; but the bamboos were not of the large kind here spoken of. The Hon, Robert Lindsay, describing his elephant-catching in Silhet, says: "At night each man lights a fire at his post, and furnishes himself with a dozen joints of the large bemboo, one of which he occusionally throws into the fire, and the sir it contains being rarefied by the heat, it explodes with a report as loud as a musket." (Live of the Lindway), III. (65.)

[Dr. Bretschneider (Hist of Bot. Dire. I. p. 3) Says: "In corroboration of Polo's statement regarding the explosions produced when burning bamboos, I may addice Sir Joseph Hocker's Himalayan Journals (edition of 1891, p. 100), where in speaking of the fires in the jungles, he says: * Their trimmph is in reaching a great bamboo clamp, when the suise of the flames drowns that of the torrents, and as the great stem-joints burst, from the expansion of the confined air, the report is as that of a salve from a

park of anillary." "-H, C.]



Richthofen remarks that nowhere in China does the tamboo attain such a size as in this region. Bandwas of three palms in girth (25 to 30 inches) exist, but are not ordinary, I should suppose, even in Sze-ch'wan. In 1853 I took some pains to procure in Fegu a speciment of the largest attainable lamboo. It was to bucho in disanctor.

NOTE 3.—M. Gabriel Thomas, a missionary prices, thus describes his boursey in 1861 to Kinngha, one Tart'siends, a line of country partly coincident with that which Polo is universing: "Every day we made a journey of nine or ten leagues, and halted for the night in a Anagolasas. These are posts dotted at intervals of about ten leagues along the road to Hhasa, and assaily guarded by three soldiers, though the more important posts have twenty. With the exception of some Tibetan houses, few and far between, those are the only habitations to be seen on this silent and describe resit. . . . Lyrang was the first collection of houses that we had seen in ten days' march." (Ann. if in Propage & 18 Pri, XXXV, 352 229).)

NOTE 4.—Such practices are secribed to many nations. Martini quotes smaching similar from a Chinese author about tribes in Yunnan; and Carnier says such loose practices are still escribed to the Silan near the southern allow of the Kin-sha Kinng. Even of the Mangels themselves and kindred races, Fallia asserts that the young woman regard a number of intrigues rather as a credit and recommendation than otherwise. Japanese ideas seem to be not very different. In old times Allian gives much the same account of the Lydian woman. Herodotus's Gindraus of Lydia afford a perfect parallel, "whose woman went on their legs anklets of leather. Each level that a woman has gives her one; and the who can show most is the best esteemed, as she appears to have been loved by the greatest number of men." (Martini, 142; Garnier, I. 520; Pall, Sannad, H. 235; All, Var. Hist. IH. 1; Revel. Hered. Bk. IV. ch. clarvis)

["Among some uncivillard peoples, women having unity gallants are estemmed better than virgins, and are more anxiontly desired in marriage. This is, for instance, stated to be the case with the Iralians of Quito, the Laplanders in Regions's days, and the Hill Tribes of North Aracan. But in each of these cases we are expressly told that want of chantity is considered a merit in the table, because it is held to be the best testimony to the value of her attractions." (Westermarck, Human Marriage,

p. 81.)-II. C.]

Mr. Cooper's Journal, when on the hanks of the Kin-sha Kiang, went of Bathang, affords a startling illustration of the persistence of manners in this region; "At 12h 30m, we strived at a read-side house, near which was a grove of walnut-trees; here we alighted, when to my surprise I was surrounded by a group of young girls and two clidedly women, who invited me to particle of a repast spread under the trees. I thought I had standbled on a per-nic party, of which the Tibrians are so fond. Having finished, I lighted my pipe and threw myself on the grass in a state of conflictabilities. I had not him than many accords when the maidens brought a young girl about 15 years old, tall and very fair, placed her on the grass beside or, and forming a ring round to, communed to sing and dance. The little maid beside me, however, was bathed in tears. All this, I must confess, a little pastled me, when Thillip (the Chinese servant) with a long face, came to my aid, saving, "Well, Sir, this is a bad business. . . . they are marrying you." Good heavens I how startled I was." For the honourable conclusion of this Angle-Thetan idyil I must refer to Mr. Cooper's Journal. (See the now published Travelt, ch. x.)

Note 5 —All this is clearly meant to apply only to the rude people towards the Chinese frontier; nor would the Chinese (says Richthofen) at this day think the description at all engagerated, as applied to the Lolo who occupy the mountains to the south of Yachanta. The members of the group at p. 47, from Lieutenant Garnier's book, are there termed Man-trü; but the context shows them to be of the race of these Lolos. (See below, pp. 60, 61.) The passage about the musk animal, both in

Pauthler and in the G. T., ascribes the word Guidlers to the language "of that people," i.e. of the Tibetans. The Geog. Latin, however, has "lingual Terroried," and this is the fact. Klaproth informs us that Guelers is the Mongol word. And it will be found (Kuelers) in Kovalerski's Dictionary, No. 2594. Mark is still the most valuable criticle that goes from Ta-t'slen-lu to China. Much is amuggled, and single-travellers will come at the way from Canton or Singan in to take both a small lead of it. (Klabbolon.)

CHAPTER XLVI.

FURTHER DISCOURSE CONCERNING TELET.

Tims province, called Tehet, is of very great extent. The people, as I have told you, have a language of their own, and they are Idolaters, and they border on Manzi and sundry other regions. Moreover, they are very

great thieves.

The country is, in fact, so great that it embraces eight kingdoms, and a vast number of cities and villages. It contains in several quarters rivers and lakes, in which gold-dust is found in great abundance. Cinnamon also grows there in great plenty. Coral is in great demand in this country and fetches a high price, for they delight to hang it round the necks of their women and of their idols. They have also in this country plenty of fine woollens and other stuffs, and many kinds of spices are produced there which are never seen in our country.

Among this people, too, you find the best enchanters and astrologers that exist in all that quarter of the world; they perform such extraordinary marvels and sorceries by diabolic art, that it astounds one to see or even hear of them. So I will relate none of them in this book of ours; people would be amazed if they heard them, but it

would serve no good purpose.4

These people of Teber are an ill-conditioned race. They have mastiff dogs as bigs as donkeys, which are capital at seizing wild beasts [and in particular the wild oxen which are called *Reyamini*, very great and fierce animals]. They have also sundry other kinds of sporting dogs, and excellent lanner falcons [and sakers], swift in flight and well-trained, which are got in the mountains of the country.

Now I have told you in brief all that is to be said about Tebet, and so we will leave it, and tell you about another province that is called Caindu.



Village of Eastern Tittee on Sanch want fromier. (Pram Goopen)

As regards Tebet, however, you should understand that it is subject to the Great Kaan. So, likewise, all the other kingdoms, regions, and provinces which are described in this book are subject to the Great Kaan; nay, even those other kingdoms, regions, and provinces of which I had occasion to speak at the beginning of the book as belonging to the son of Argon, the Lord of the Levant, are also subject to the Emperor; for the former holds his dominion of the Kaan, and is his liegeman and



Reach to Marine Tiles. (Garge of the Lar, Party Khang, Song Cooper.)

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kinsman of the blood Imperial. So you must know that from this province forward all the provinces mentioned in our book are subject to the Great Kaan; and even if this be not specially mentioned, you must understand that it is so.

Now let us have done with this matter, and I will tell you about the Province of Cainda.

NOTE I.—Here Marco at least shows that he knew Tibet to be much more extensive than the small part of it that he had seen. But beyond this his information amounts to little.

Note 2.—" Or do patielle." "Ore di paginola" (paglinola, "a spangle") must have been the technical phrase for what we call guld-dust, and the French now call or in pailletter, a phrase used by a French missionary in speaking of this very region. (Ann. de la Fré, XXXVII. 427.) Vet the only example of this use of the word cited in the Foc. Ital. Universale is from this passage of the Grusca MS.; and Piplino seems not to have undenteed it, translating "secrem-guad dictur Deplaglola"; whilst Zurla says erromemuly that pajola is an old Italian word for gold. Pegolotti uses urgate in pagituals (p. 219). A Exceeding tariff of 1271 sets no much on every mark of Pullola. And the old Portuguese navigators seem always to have used the same expression for the gold-dust of Africa, curv de pajola. (See Major's Princa Henry, pp. 111, 112, 116; Capunzy Memorias, etc., II. App. p. 73; also "Aurum de Pajola," in Unodimare of Genoa, see Gribory, Annali, II. 200; quoted by Peschel, p. 178.)

NOTE 3.—The cinnamon must have been the courser casela produced in the lower parts of this region (See onto to next chapter.) We have already (Book I. ch. arxi.) quoted Tavernier's testimony to the rage for coral among the Tibetana and kindred people. Mr. Cooper notices the cages demand for coral at Esthang: (See also Despairs, La Mission du Thibes, 310.)

Norz 4 - See orfer, Ill. I. ch. lat note 11.

Note 5.—The big Tibetan mastiffs are now well known. Mr. Cooper, at Ta-t'sien in, notes that the people of Tibetan race "keep very large days, as large as Newbandlands." And he mentions a puck of dogs of another breed, tan and black, "fine animals of the size of setters." The missionary M. Durand also, in a letter from the region in question, says, speaking of a large leopard: "Our brave watch-dogs had several times beaten him off gallantly, and one of them had even in single continu with him received a blow of the paw which had laid his skull open." (Ann. de la Prop de la Fef, XXXVII, 314.) On the title-page of vol. i. we have introduced one of these lag Tibetan dogs as brought home by the Polos to Venice.

The "wild oven called Beparaini" are probably some such species as the Gaur. Beyawani I suspect to be no Oriental word, but to stand for Buswani, e.g. Bohemian, a name which may have been given by the Venetians to either the bison or urus. Polo's contemporary, Brunetto Latini, seems to speak of one of these as still existing in his day in Germany: "Autre busi massent en Alemaigne qui unt grans cors, et sont bone por sommier et por vin porter." [Paris ed., p. 228] see also Lubbeck, Produteric Times, 296-7.)

[Mr. Baber (Tracvir, pp. 39, 40) writes: "A special interest attaches to the wild exen, since they are unknown in any other part of China Proper. From a Lolo chief and his followers, most enthusiastic hunters, I afterwards learnt that the exitle are

met with in herds of from seven to twenty head in the recesses of the Wilderness, which may be defined as the region between the Tung River and Yachou, but that in general they are rarely seen. . . I was lucky enough to obtain a pair of horns and part of the hide of one of these redoubtable animals, which seem to show that they are a kind of bloom.' Sir H. Vule remarks in a footnote (Ital. p. 40): "It is not possible to say from what is stated here what the species in but probably it is a guessia, of which Jerdan describes three species. (See Manuale of Italia, pp. 301-307.) Mr. Hodgson describes the Gaur (Gaussi gaurus of Jerdan) of the forests below Nepasi as fierce and revengeful."—H. C.)

CHAPTER XLVII.

CONCERNING THE PROVINCE OF CAINOU.

Carnou is a province lying towards the west, and there is only one king in it. The people are Idolaters, subject to the Great Kaan, and they have plenty of towns and villages. [The chief city is also called Caindu, and stands at the upper end of the province.] There is a lake here, in which are found pearls [which are white but not round]. But the Great Kaan will not allow them to be fished, for if people were to take as many as they could find there, the supply would be so vast that pearls would lose their value, and come to be worth nothing. Only when it is his pleasure they take from the lake so many as he may desire; but any one attempting to take them on his own account would be incontinently put to death.

There is also a mountain in this country wherein they find a kind of stone called turquoise, in great abundance; and it is a very beautiful stone. These also the Emperor does not allow to be extracted without his special order.

I must tell you of a custom that they have in this country regarding their women. No man considers himself wronged if a foreigner, or any other man, dis-

[.] Rammio alouse has "a great saif lake."

honour his wife, or daughter, or sister, or any woman of his family, but on the contrary he deems such intercourse a piece of good fortune. And they say that it brings the favour of their gods and idols, and great increase of temporal prosperity. For this reason they bestow their wives on foreigners and other people as I will tell you.

When they fall in with any stranger in want of a lodging they are all eager to take him in. And as soon as he has taken up his quarters the master of the house goes forth, telling him to consider everything at his disposal, and after saying so he proceeds to his vineyards or his fields, and comes back no more till the stranger has departed. The latter abides in the caitiff's house, be it three days or be it four, enjoying himself with the fellow's wife or daughter or sister, or whatsoever woman of the family it best likes him; and as long as he abides there he leaves his hat or some other token hanging at the door, to let the master of the house know that he is still there. As long as the wretched fellow sees that token, he must not go in. And such is the custom over all that province.

The money matters of the people are conducted in this way. They have gold in rods which they weigh, and they reckon its value by its weight in taggi, but they have no coined money. Their small change again is made in this way. They have salt which they boil and set in a mould [flat below and round above], and every piece from the mould weighs about half a pound. Now, so moulds of this salt are worth one saggio of fine gold, which is a weight so called. So this salt serves them

for small change.

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The musk animals are very abundant in that country, and thus of musk also they have great store. They have likewise plenty of fish which they catch in the lake in which the pearls are produced. Wild animals, such



"Er gunnt l'en est ales ceste bix jornte abone treube-l'en un grant finn ge est apète Brins, auquel se lentet la probence de The Valley of the Kin-sin Kang, was the lovely of Calorin of Kien hang. (From Correct) Cheindu."

as lions, bears, wolves, stags, bucks and roes, exist in great numbers; and there are also vast quantities of fowl of every kind. Wine of the vine they have none, but they make a wine of wheat and rice and sundry good spices, and very good drink it is. There grows also in this country a quantity of clove. The tree that bears it is a small one, with leaves like laurel but longer and narrower, and with a small white flower like the clove. They have also ginger and cinnamon in great plenty, besides other spices which never reach our countries, so we need say nothing about them.

Now we may leave this province, as we have told you all about it. But let me tell you first of this same country of Caindu that you ride through it ten days, constantly meeting with towns and villages, with people of the same description that I have mentioned. After riding those ten days you come to a river called BRIUS, which terminates the province of Caindu. In this river is found much gold-dust, and there is also much cinnamon on its banks. It flows to the Ocean Sea.

There is no more to be said about this river, so I will now tell you about another province called Carajan, as you shall hear in what follows.

Note 1.—Rammio's version here enlarges: "Dou't suppose from my saying towards the west that these countries really lie in what we call the west, but only that we have been travelling from regions in the east-north-east towards the west, and bence we speak of the countries we come to as lying towards the west."

NOTE 2.—Chinese authorities quoted by Ritter mention mather of part as a produce of Lithang, and speak of turquoises as found in Djaya to the west of Bathang. (Ritter, IV. 235-236.) Neither of these places is, however, within the tract which we believe to be Cainda. Amyot states that pearls are found in a certain river of Van nan. (See Truss, R. A. See, II. 91.)

Note 3.—This alleged practice, like that mentioned in the last chapter but one, is ascribed to a variety of people in different parts of the world. Both, indeed, have a curious double parallel in the story of two remote districts of the Himalaya which was told to Bernier by an old Kashmiri. (See Amst. ed. II. 304-305.) Polo has told nearly the same story already of the people of Kamul. (Bk. I. ch. xii.) It is related by Strabo of the Massagette; by Eusebins of the Geli and the Bactrians; by Elphinstone of the Hassaws; by Mendom of the Ladrone Islanders; by other

authors of the Nairs of Malabur, and of some of the aborigines of the Canary Islands. (Caudul, 1. 209; Mendam, 1L 254; Millier's Strate, p. 439; Eureb. Pracp. Evan. vi. 10; Major's Pr. Henry, p. 213.)

NOTE 4.—Rampain has here: "as his as a two centry keef," and adds. "on the money so made the Prince's mark is printed; and no one is allowed to make it except the royal officers. . . . And merchants take this currency and go to those tribes that dwell among the mountains of those parts in the wildest and most unfrequented quarters; and there they get a sagris of gold for 60, or 50, or 40 pieces of this salt money, in proportion as the natives are more barbarous and more remote from towns and civilised folk. For in such positions they cannot dispose at pleasure of their gold and other things, such as musk and the like, for want of porchasers: and so they give them cheap. . . . And the merchants travel also about the mountains and districts of Tebet, disposing of this sait money in like manner to their own great gain. For those people, besides boying necessarius from the merchants. want this salt to use in their food; whilst in the towns only broken fragments are used in food, the whole cakes being kept to use as money." This exchange of salt cakes for gold forms a carious parallel to the like exchange in the heart of Africa, parrated by Cosmas in the 6th century, and by Alvisio Cadamosto in the 15th. (See Carlos, pp. clax-claxi.) Ritter also calls attention to an analogous account in Alvarez's description of Ethiopia. "The salt," Alvarez says, "is current as modey, not only in the kingdom of Prester John, but also in those of the Moors and the pagana, and the people here say that it passes right on to Manicongo upon the Western Sea. This salt is dug from the mountain, it is said, in squared blocks. . . . At the place where they are dug, 100 or 120 such pieces pass for a drachm of gold . . . equal to \$ of a ducat of gold. When they arrive at a certain fair . . . one day from the salt mine, these go 5 or 6 pieces sewer to the druchin. And so, from fair to fair, fewer and fewer, so that when they arrive at the capital there will be only 6 or 7 pieces to the dischm." (Kamurio, I. 207.) Lieutenant Bower, in his account of Major Shulen's mission, says that at Momein the salt, which was a government monopoly, was "made up in rolls of one and two viss" (a Rangoon viss is 3 lbs. 5 or. 56 drs.). " and stamped" (p. 120).

[At Hsia-Kuan, near Ta-li, Captain Gill temarked to a friend (IL p. 312) "that the salt, instead of being in the usual great flat cakes about two or two and a half feet in diameter, was made in cylinders eight inches in diameter and nine inches high. 'Yes,' he said, 'they make them here in a sort of loaves,' unconsciously using almost the words of old Polo, who said the salt in Yun-Nan was in pieces 'as big as a two-

penny loaf." (See also p. 334.)—H. C.]

M. Desgodins, a missionary in this part of Tibet, gives some curious details of the way in which the civilised traders still prey upon the simple bill-folks of that quarter; exactly as the Bindu Banyas prey upon the simple forest-tribes of India. He states one case in which the account for a pig lad with interest run up to 2127 bealeds of corn! (Ann. de la Proj. de la Foi, XXXVI. 320.)

Gold is said still to be very plentiful in the mountains called Galan Sigong, to the N.W. of Yun-nan, adjoining the great eastern branch of the Irawatii, and the Chinese

traders go there to larter for it. (See J. A. S. E. VI. 272.)

NOTE 5.—Salt is still an object highly coveted by the wild Loles already alluded to, and to steal it is a chief aim of their constant raids on Chinese villages. (Richthefen in Verdandlungen, etc., u. s. p. 36.) On the continued existence of the use of salt currency in regions of the same frontier, I have been favoured with the following note by M. Faracia Garniez, the distinguished leader of the expedition of the great Kamboja River in its latter part: "Salt currency has a very wide diffusion from Munng Yong [in the Burman-Shan country, about lat. 21° 43] Its Sheu-pin [in Yun-nan, about lat. 23° 43]. In the Shan markets, especially within the limits named, all purchases are made with salt. At Sse-mao and Pon-eri [Esmee and Puer of some of

nor mappi, aliver, weighted and not in orded pieces, is in our day tending to drive out the custom; but in former days it must have been universal in the tract of which I am speaking. The salt likeli, prime necessary as it is, has there to be extracted by condensation been asilve spaints of great depth, a very difficult attain. The operation consumes enormous quantities of fact, and to this is partly due the demaktion of the country." Macro's somewhat rade description of the process, "If from the in it is four carrie, at fair is gittest on forme," points to the nonnellatine spakes of in this mate. The cast which we give from M. Gardier's work libertates the process, has the cakes are vastly greater than Macro's. Instead of a half-pound they weigh a pical, i.e. 1311 lbs. In Seo-ch'wan the laine wells are bored to a depth of yet to tech kert and the latine is drawn up in families takes by a gar. In Youthus the wells are much less deep, and a succession of haid panned is used to more the brice.

[Mr. Hoose has a chapter There Part in W. Christ, VII.) in which he has given the title of Through Carolin to Carajan; regarding will be writen (p. 121): "Th-



Saleyana in Yun-nana. (From Carain.)

"El promient la sel e la font cuire, it puis la gitrat in forme."

tering wells from which the salt is derived it at Pur-yearching, 14 units to the south-west of the city [of Yea-years]... (they) are only two in nomber, and comparatively shallow, being only 30 feet in depth. Bunkers takes, ropes and halfidoes are here dispensed with, and small weeken take, with luminous sheet to their sides as handles for mixing, are committeed inflicient. At one of the wells a ranging was exceeded half-way thorn, and from it the take of hume area passed up to the workmen above. Passing from the wells to the evaporating sheets, we found a series of mad formates with round hales at the up, more which come shaped para, cannelactured from from obtained in the neighbourhood, and varying in height from one to two and a half feet, were loosely fitted. When a pan has been sufficiently heated, a halloful of the brine is pound into it, and, habbling up to the surface, it

attics, leaving a saline deposit on the maide of the pan. This process is repeated until a layer, come four inches thick, and corresponding to the shape of the pan, is formed, when the salt is removed as a hollow cone ready for market. Care must be taken to keep the bottom of the pan amint; otherwise, the salt cone would crack, and be readered unfit for the rough carriage which it experiences on the barks of pack animals. A soft coal, which is found just under the arriace of the yellow-soiled hills seven miles to the west of Pai-yen-ching, is the feel used in the furnaces. The total daily output of salt at these wells does not exceed two tons a day, and the cost at the wells, including the Government Lax, amounts to about three half-pence a pound. The area of supply, owing to the country being sparsely populated, is greater than the output would lead one to expect."—H. C.]

NOTE 6.—The spiced wine of Kien-ch'ang (see note to next chapter) has even now a high repute. (Nich/he/en.)

Note 7.—M. Pauthier will have it that Marco was here the discoverer of Assau tea. Assau is, indeed, far out of our range, but his notice of this plant, with the laurel-like leaf and white flower, was brought strongly to my recollection in reading Mr. Cooper's repeated notices, almost in this region, of the large-leaved tea-test, with its white flowers; and, again, of "the hills covered with ten-sit mees, all white with flowers." Still, one does not clearly see why Pala should give ten-trees the name of cloves.

Falling explanation of this, I should suppose that the cloves of which the text speaks were cases-husb, an article once more prominent in commerce (as indeed were all similar encenties) than now, but still tolerably well known. I was at once supplied with them at a description, in the city where I write (Palerans), on asking for Fiori di Cassella, the name under which they are mentioned repeatedly by Pegolatti and Uzamo, in the 14th and 15th centuries. Frist Josehaus, in speaking of the cinnamon (or cassia) of Malabur, says, "it is the back of a large tree which has fruit and flowers like closes" (p. 28). The cassia-back have indeed a general resemblance to cloves, but they are shorter, lighter in colons, and not angular. The cinnamon, mentioned in the next lines as abandantly produced in the same region, was no doubt one of the inferior sorts, called casia-back.

Williams mys: "Cassis grows in all the southern provinces of China, especially Kwang-si and Yun-nan, also in Amazm, Japan, and the Isles of the Archipelago. The wood, bark, budis, seeds, twigs, pods, leaves, oil, are all objects of commerce... The budis (hard-is') are the fleshy ovaries of the seeds; they are pressed at one end, so that they hear some resemblance to cloves in shape." Upwards of 500 phule (about 30 tims), valued at 30 dollars each, are annually exported

to Europe and India, (Chin. Commercial Guide, 113:114.)

The only death as regards this explanation will probably be whether the cassis would be found at such a beight as we may suppose to be that of the country in question above the sen-level. I know that cassis back is gathered in the Kasis Hills of Eastern Bengal up to a beight of about 4000 feet above the sea, and at least the valleys of "Caincia" are probably not too elevated for this product. Insked, that of the Kin-sha or Heiner, near where I suppose Polo to cross it, is only 2000 feet. Positive evidence I cannot adduce. No cassia or clausmon was not with by M. Garnier's party where they intersected this region.

But in this and edition I am able to state on the authority of Bason Richthofes that cassin is produced in the whole length of the valley of Kion-ch'ang (which is, as we shall see in the notes on must chapter, Cainda), though in no other part of

See ch'wan nor in Northern Yan nan-

[Captain Gill (River of Golden Stand, H. p. 263) writes: "There were electron trees - 1 and the Kwei-Hua, a tree ! with leaves like the laurel, and with a small white flower, like the clove," having a delicious, though rather a luscious amell.

This was the Cassia, and I can find no words more suitable to describe it than those

of Polo which I have just used."-II. C.]

Ethnology.-The Chinese at Chieng-tu fa, according to Righthofen, classify the aborigines of the See-ch'wan frontier as Man-128, Lob, Si-fan, and Tibetan, Of these the Si-fan are furthest morth, and extend far into Tibet. The blan-test (properly so called) are regarded as the remmant of the ancient occupants of See-ch'wan, and now dwell in the mountains about the parallel 30°, and along the Lhies road, Ta-t'sien in being about the centre of their tract. The Lolo are the wildest and most independent, occupying the mountains on the left of the Kin-sha Kiang where it runs northwards (see above 5, 4S, and below p. 69) and also to some extent on its right. The Tibetan tribes lie to the west of the Man-tzu, and to the west of Kinn-ch'ang. (See pext chapter.)

Towards the Lan-ts'ang Kung is the quasi-Tibetan tribe called by the Chinese Mosses, by the Tibetons Guirnt, and between the Lan-ts'ang and the Lú-Kinng or Salwen are the Lizzar, wild hill-robbers and great musk hunters, like those described by Polo at p. 45. Garnier, who gives these latter particulars, mentions that mear the confluence of the Yalung and Kin-sha Kiang there are tribes called As-i, as there are in the south of Yun-nan, and, like the latter, of distinctly Shan or Laction character. He also speaks of Si-fee tribes by the vicinity of Li-king for and coming south of the Kin-sha Kiang even to the east of Ta-li. Of these are told such loose tales as Polo

tells of Telet and Caindu.

In the Topsgraphy of the Yun-nan Province (cilition of 1836) there is a catalogue of 141 classes of shorigines, each with a separate name and illustration, without any attempt to arrive at a broader classification. Mr. Bogree has been led to the conviction that exclusive of the Tibetans (including Sl-fan and Kn-tanng), there are but three great non-Chinese races in Southern China; the Lolo, the Shan, and the Mino-tra. (Keport, China, No. 1, 1888, p. 87.) This classification is sulepted by Dr. Deblenne. (Mission Lyonnzise.)

Man del Man, le a general came for "barbarian" [see my note in Oderir de

Pordenene, p. 248 1299.); it is applied as well to the Lolo as to the Si-fan.

Mr. Parker remarks (Chino Kemiew, XX. p. 345) that the epithet of Man-tail, or "burbarians," dates from the time when the Shans, Annamese, Miao-tau, etc., occupied nearly all South China, for it is essentially to the Indo-Chinese that the term Man-tru belouga

Mr. House writes (Three years in 18', China, 122). "At the time when Marco Pole massed through Cainda, this country was in the possession of the Si-fans . . . At the present day, they occupy the country to the west, and are known under the

generic name of Man-tri."

"It has already been remarked that SI-fam, convertible with Nam tail, is a loose Chinese expression of no ethnological value, meaning nothing none than Western barbarians; but in a more restricted sense it is used to designate a people (or peoples) which inhabits the valley of the Yalung and the upper Tung, with contiguous valleys and ranges, from about the twenty-seventh parallel to the borders of Koko-nor. This people is sub-divided into eighteen tribes." (Haler, p. St.)

Sl-fan or Pa-tsiu is the name by which the Chinese call the Tibetan tribes which

occupy part of Western China. (Doveria, p. 167.)
Dr. Beetschneider writes (Med. Res. II. p. 24): "The north-eastern part of Tibet was sometimes designated by the Chinese name Si-fan, and Hyacinth [Bitchurin] is of opinion that in ancient times this name was even applied to the whole of Tibet. Si-fan means, 'Western Barbarians.' The biographer of Hinen-Trang reports that when this traveller, in 629, visited Liang-chau (in the province of Kan-Suh), this city was the entrepot for merchants from Si-fan and the countries east of the Ta'ung-ling mountains. In the history of the His and Tangat Empire tin the Surgeral) we read, t. e. 1003, that the founder of this Empire invaded Si-fan and then proceeded to Si-liang (Liang-chan). The Yun-shi reports, r. a. 1268: 'The (Mongol) Emperor ordered Mengguidai to invade Si-fan with 6000 men.' The name Si-fan appears also in ch. ceii. biography of Ara-be." It is stated in the Ming-cho, is that the name Si-fan is applied to the territory slimited beyond the frontiers of the Cinness provinces of Shen-si (then ibeliading the eastern part of present Kan-Suh) and Ste-ch'wan, and inhabited by various tribes of Tangut race, unriently known in Chinese biltery under the mane of Si Klaus. The

Knowy yu bi notices that Si-fun comprises the territory of the south-west of Shen-si, west of Sne-ch' wan and north-west of Ynn-nan. . . The tribute presented by the Si-fun tribes to the Emperor used to be carried to the court at Peking by very of Ya-chan in Ste-ch'wan." (Hogh-k-neader, 203.) The Tangutam of Prievalsky, north-east of Tibet, in the country of Kuku nur, correspond to the Si-fun.

"The Ta-th River may be looked upon as the southern limit of the region inhabited by Sifan tribes, and the northern boundary of the Lolo country which stretchesouthwards to the Yang-trand cast from the valley of Kien-eh'ang towards the right bank of the Min." (Herie, p. 102.)

To Mr. E. C. Raber we can the most valuable inforuntion regarding the Lahr

prople

" Lolu i is itself a word of insult, of imknown Chinese origin, which should not be used in their presence although they exerve it and will even autherlines coupley it in the case of ignorant strangers. In the import of Governor-General Lo Pingchang, almos quoted, they are called 'I.' the term applied by Chinese to Furn-They themselves treams. have no objection to being styled 'I chia' (I familie). but that word is not their



native name. Near Ma-pien they call themselves 'Lo-su'; in the neighbourhood of Lul-po Ting their name is 'No-su or 'Ngo-su'; possibly a more variant of 'Lo-su'); near Hui-li-chou the term is 'Lé-su'—the syllable Lé being pronounced as in French. The subject tribes on the Tung River, near Mount Wa, also name themselves 'Ngo-su.' I have found the latter people speak very disrespecifully of

the Ld-su, which argues an internal distinction; but there can be no doubt that they are the same sace, and speak the same language, though with minor differences of dialect." (Buber, Temple, 60-67.)

"With very rate exceptions the male Loin, eich or poor, free et subject, may be instantly known by his h. n. All his hair is gathered into a know over his forchead and here twisted up in a cotton cloth so as to resemble the hom of a enigorn. The



White Law

horn with its wrapper is sometimes a good nine laches long. They consider this culfure secred, so at least I was told, and even those who wear a short pig-tail for convenience in entering Chinese territory still conserve the indigeness horn, concentrative the occasion under the folds of the See-ch'wan turken." (Bater, p. 61.) See these horns on figures, Bk. 11. ch. Iviii.

"The principal clothing of a Lolo is his mantle, a capacious eleeveluss garment of grey or black felt gathered round his neck by a string, and reaching nearly to his

breis. In the case of the latter classes the mantic is of fine felt-in great property among the Chinese-and has a fringe of cotton-web round its lower border. For lourneys on benefuch they have a similar chall differing unit in being alli half way up the back; a wide lappet covering the opening lies easily along the low, and croup of the linese. The colour of the falt is originally grey, but becomes brown-black in black, in process of time. It is said that the insects which haunt humanity never infest these galardines. The Lale generally gathers this garment closely round his shoulders and crosses his arms in ide. His legs, clathed in trawers of Chicese cotton, are swathed in telt landages bound on with strings, and he has not ves been super-civilised into the use of he goes in summer a craton chark to often submituted for the fest mantle. The hat, serving equally for an undwella, is weren of hamboo, in a low conicel shape, and is covered with felt. Crouching in his felt mantle under this roof of felt the lastly Lolo is Impersions to wind or rain." (Maler, Travels, 61-62)

"The word, 'Black-bone,' is generally used by the Chirase as a mane for the independent Lolos, but in the month of a Lolo it seems to mean a 'freeman' or 'noble,' in which sense it is not a while more abaunt than the 'Mer-blood,' of Europeans. The 'White-bones,' an inferior class, but still Lolo by buth, are, so far as I could understand, the vassals and retainers of the patricians—the people, in fact. A third class comists of Wa-trit, or slaves, who are all captive Chinese. It sloes not amear whether the servile class is sub-divided, but, at any rate, the slaves born in Lolodom are treated with more consideration than those who lave been

captured in slave-hunts." (Baler, Trumb. 67.)

According to the French musiomry, Paul Vial (Le Lolos, Shang-bal, 1898) the Loles my that they come from the country minated between Tibet and Burma. The proper manner to address a Lolo in Chinese is Lawfer-Ass. This book of Father Vial contains a very valuable chapter on the writing of the Lolos. Mr. F. S. A. Bourne unites (Reave, Chine, No. 1. 1888, p. 88) :- "The old Chinese name for this race was 'Ta'can Man' - 'Ta'aan barbarians,' a name taken from one of their chiefs. The Yan-man Topography exis: "The name of "To'nan Man" is a very ancient one, and originally the tribes of Ts'oun were very numerous. There was that called "Lu-In Man," for unstance, now improperly called "Lo Lo." These people call themselves 'Nersu,' and the vocabularies show that they stretch in scattered communities as far as Sou mao and along the whole southern border of Yun-nan. It appears from the Topgeneby that they are found she on the Burnese border."

The Mose call themselves Nashi and are called Dinne, by the Tiletuns; their ancient capital le Li-kinng la which was taken by their chief Mong-ts'n under the Sung Dynasty; the Mongola made of their country the kingdom of Chaghan-dang. Li-king is the territory of Yac-oi Chuo, called also Mo-sie (Moso), one of the six Chao of Nan-Chao. The Moss of Li-king call themselves He. They have an opio styled Lijiung-Ling (Moso Division) recounting the invasion of part of Tibet by the Moso. The Moso were submitted during the 8th century, by the King of Nan-Chao. They have a special hieroglyphic scrip, a specimen of which has been given by Devéria, (Frontière, p. 166.) A manuscript was secured by Captain Gill, no the frontier east of Li-t'ang, and presented by him to the British Museum (Add. MSS, Oc. 2162); T. de Laconjene gave a lacumile of it. (Plates L., H. at Beginnings of Westing.) Prince Heuri d'Orleans and M. Benin lasth brought home a Mew manuscrije with a Chinese explanation

Dr. Anderson (Exped. to Yunnan, Calcutta, p. 136) say, the Lever, or Lissans are "a small hill-people, with fair, round, flat faces, high check bones, and some little obliquity of the eye." These Li-su or Li-sie, are scattered throughout the Vunnanese prefectures of Vac-ngan, Li-kiang, Tall and Yung ch'ang; they were already in Yun-Nan in the 4th century when the Chinese general Ch'u Chouang-kino entered the

country. (Dervice, Front., p. 164.)

The Pary or Pary formed under the Han Dynasty the principality of Potsin and under the Targ Dynasty the viles of I's blung and of Singo, which were among the thirty-seven tribes dependent on the ancient state of Nan-Chan and occupied the territory of the sali-prefectures of Kiang-Chunn (Ch'ing-kiang in) and of Si-ngo (Lin-ogan fu). They submitted to China at the beginning of the Vuen Dynasty; their country hondered upon Burma (Mien-tien) and Ch'é-li or Kiang-Hung (Nieng-Hung), in Yun-Nan, on the right hank of the Alek ang River. According to Chinese tradition, the Pa-y descended from Muong Tsin ch'u, ninth son of Ti-Muong-tsin, son of Pian-tale-ti (Asika). Devéria gives (p. 105) a specimen of the Pa-y writing (16th century). (Devéria, Front., 90, 117; Burme, Report, p. 83.) Chapter iv, of the Chinese work, Nes-Saun-Vao, is devoted to the Pa-y, including the sali-divirum of Muong-Vang, Manong-Ting, Nan-tien, Tsin-ngal, Lung-chine, Wei-ymn, Wantier, Chien k'ung, Ta-how, Mang-shi, Kin-tung, Ho-tim, Cho-lo tien. (Devéria, Mil. de Harier, p. 97.) I give a specimen of Pa-yl writing from a Chinese work purchased by Father Amint at Peking, now in the Paris National Library (Fonds chi-on, No. 986). (See on the scrip, F. W. R. Mulier, Toung-Pas, HII. p. 1, and V. p. 329; E. H. Parker, The Muong-Language, China Review, I. 1891, p. 267; P. Lefture-Pontalis, Etmiss sure quelques alphabete et aveab. Thair, Toung-Pas, HII. pp. 39-6a,)—11. C.]

These ethnological matters have to be handled cautiously, for there is great ambiguity in the nomenclature. Thus Mandan is often used generically for aborigines, and the Lobo of Richthofen are called Mandan by Gamier and Blakiston; whilst Lobo again has in Yun-nan apparently a very comprehensive generic meaning, and is so used by Gamier. (Nicht. Letter VII. 67-68 and MS. notes: Gamier, I. 519 seed.

[T. W. Kingsmill, Han Wu-ti, China Review, XXV. 103-109.]]

CHAPTER XLVIII.

CONCERNING THE PROVINCE OF CARAJAN.

When you have passed that River you enter on the province of CARAJAN, which is so large that it includes seven kingdoms. It lies towards the west; the people are Idolaters, and they are subject to the Great Kaan. A son of his, however, is there as King of the country, by name ESSENTIMUR; a very great and rich and puissant Prince; and he well and justly rules his dominion, for he is a wise man, and a valiant.

After leaving the river that I spoke of, you go five days' journey towards the west, meeting with numerous towns and villages. The country is one in which excellent horses are bred, and the people live by cattle and agriculture. They have a language of their own which is passing hard to understand. At the end of those five days' journey you come to the capital, which is

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called Yachi, a very great and noble city, in which are numerous merchants and craftsmen.1

The people are of sundry kinds, for there are not only Saracens and Idolaters, but also a few Nestorian Christians. They have wheat and rice in plenty. Howbeit they never eat wheaten bread, because in that country it is unwholesome. Rice they eat, and make of it sundry messes, besides a kind of drink which is very clear and good, and makes a man drunk just as wine does.

Their money is such as I will tell you. They use for the purpose certain white porcelain shells that are found in the sea, such as are sometimes put on dogs' collars; and 80 of these porcelain shells pass for a single weight of silver, equivalent to two Venice groats, i.e. 24 piccoli. Also eight such weights of silver count equal to one such weight of gold.

They have brine-wells in this country from which they make salt, and all the people of those parts make a living by this salt. The King, too, I can assure you,

gets a great revenue from this salt."

There is a lake in this country of a good hundred miles in compass, in which are found great quantities of the best fish in the world; fish of great size, and of all sorts.

They reckon it no matter for a man to have intimacy with another's wife, provided the woman be willing.

Let me tell you also that the people of that country eat their meat raw, whether it be of mutton, beef, buffalo, poultry, or any other kind. Thus the poor people will go to the shambles, and take the raw liver as it comes from the carcase and cut it small, and put it in a sauce of garlic and spices, and so eat it; and other meat in like manner, raw, just as we eat meat that is dressed.

Now I will tell you about a further part of the Province of Carajan, of which I have been speaking.

NOTE 1 .- We have now arrived at the great province of CARAJAN, the KARAJANG of the Morgols, which we know to be YUN-NAM, and at its capital YACHS, which-I was about to add-we know to be YUN-NAN-FU. But I find all the commentators make it something else. Rashiduddin, however, in his detail of the twelve Sings or provincial governments of China under the Mongols, thus speaks : "10th, Karajano. This med to be an independent kingdom, and the Sing is established at the great city of YACHI; All the inhabitants are Mahomedans. The chiefs are Noyan Takin, and Yakub Beg, sem of 'Ali Beg, the Belsch," And terning to Pauthier's corrected account of the same distribution of the empire from authentic Chinese sources (p. 334). we find: "8. The administrative province of Yun-nan. . . . Its expital, chief town also of the canton of the same name, was called Chang-bing, now YUN-HAN-FU." Hence Yuchi was Yun-nau-fu. This is still a large city, having a rectangular tampart with 6 gates, and a circuit of about 6} soiles. The suburba were destroyed by the Mahamedan rebels. The most important trade there now is in the metallic produce of the Province. (According to Oxenham, Historical Atlar, there were ten provinces or sheng (Liao-yang, Chung-shu, Shen-si, Ho-nan, Sze-ch'wan, Fun-usu, Hu-kwang, Kinng-the, Kinng-si and Kan-suh) and twelve military governmentlys. - H. C. I

l'achi was perhans an ancient corruption of the name Fichan, which the territory bore (according to Martini and Biot) under the Han; but more probably Ficken was a Chinese transformation of the real name Forhi. The Shans still call the city Munag

Chi, which is perhaps another modification of the same name.

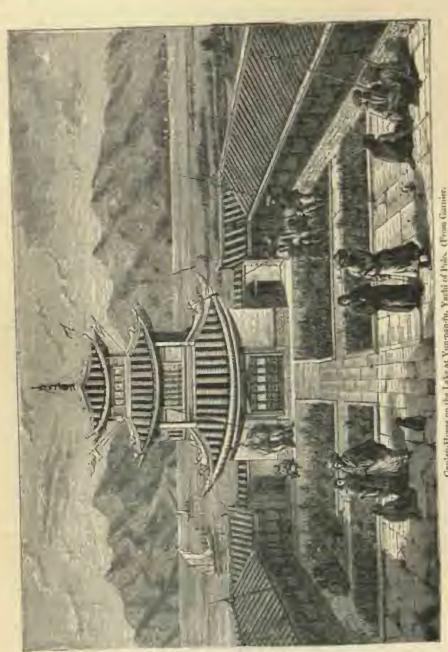
We have thus got Ching-to fo as one fixed point, and Yun-nan-fu as another, and we have to track the traveller's itinerary between the two, through what Ritter called with reason a form integratia. What little was known till recently of this region came from the Catholic missionaries. Of late the veil has begun to be lifted; the during excession of Francis Gamier and his party in 1868 intersected the tract towards the south; Mr. T. T. Cooper crossed it further morth, by Ta-t'sien lo, Lithang and Battang; Baron v. Richthofen in 1872 had penetrated several marches towards the heart of the mystery, when an unfortunate mishap compelled his return, but he brought

back with him much precious information.

Five days forward from Ch'eng-ta fu brought as on Tibetan ground. Five days backward from Vun-tum is should bring us to the river Brins, with its gold-first and the frontier of Cainds. Wanting a local scale for a distance of five days, I find that our next point in advance, Marco's city of Carajan undisputably Tani-fa, is said by him to be ton days from Yachi. The direct distance between the cities of Yun-man and Tall I find by measurement on Keith Johnston's map to be 133 Italian miles. [The distance by rout is 215 English miles. (See Boter, p. 191.]- H. C.] Taking half this as radius, the companies swept from Yun-nan-fu as centre, linesseet mear its most somberly elbow the great upper hunch of the Kinng, the Ain-tha Kinng of the Chinese, or "River of the Golden Sands," the MURUS Usso and Butcher of the Mongols and Tibetans, and manifestly the auriferous Battes of our traveller. * Hence also the country morth of this elbow is Caranu.

[&]quot;Baber writes (g. 107): "The river is never called locally by any other same than Kin-ky, or "Gold River." The term Min-ske-Kinny should in strictmen be confined to the Tibeton course of the stream; as applied to other parts it is a more book same. There is no great objection to its adoption, except that it is unintelligible to the inhabitants of the banks, and is lightle to minimal resettent in search of indipendent information, that it is any rite it about no be supposed to appears Marco Polo's accuracy. Local River is the local same from the journious of the Valuing to about Pingulans; below Pingulans it is known by various dusquations, but the Societies materially call it file River, for, by commant with its affinent, the Big River (Table). I language that Balaz here unless a slight ordatate, and that they use the mone disease, and not 4s, for the river.—H. C.1 (Mr. Rockhill remarks Carrier, but the stream of the Vanglein as the distant, and Courle dells Person calls it Bistia, both winds representing the Theres Deel of an own yet is at a face that been frequently translated 'Cow yet River,' but this is certainly not its meaning, as now yet is decision, never pronounced sky, and uniquelligible without the sufficience of the many mean either name, facts, or cive, but as I have more man the word written, I cannot decide on any of their mans, all of which have exactly the same promunication. The third call it They files

I Martin Polic members calls the rives " Gold River," the name be given it is Street. - H. Y.



Carden-Rouse on the Lake at Yun'nan-fu, Yuchi of Itale. (From Camber, ... Re box di q'il ont un lac qe gire endiron blen cent miles...

I leave the preceding paragraph as h stood in the first edition, because it shows how sear the true position of Calinda these unaided deductions from our anthor's data had carried sec. That paragraph was followed by an erroneous hypothesis as to the intermediate part of that houser, but, thanks to the new light shed by Baron Richthofen, we are enabled now to lay down the whole identity from Christian is to

Yan nan in with confidence in its accuracy.

The Kin-sha Kiung or Upper course of the Great Yang-tail, descending from Tibet to Yun-nan, forms the great bight or ellow to which allusion has just been made, and which has been a feature known to prographers ever since the publication of D'Arville's atles. The tract enclosed in this chow is ont in two by another, great Tibetan River, the Yariung, or Valung-Kiang, which joins the Kin-sha not far from the middle of the great hight; and this Yalung, just before the confidence, receives on the left a stream of inferior calibra, the Ngan-ning Ho, which also flows in a valley parallel to the meridian, like all that singular favor of great rivers between desam and See-chiwan.

This River Ngan-ning waters a valley called Kien-ch'ang, containing near its northern and a city known by the same name, but in our modern maps marked as Ning-youn in; this last being the more of a department of which it is the capital, and which embances much more than the valley of King-ch'ang. The town appears, however, as Klen-ch'ang in the Atlas Sincuris of Martini, and as Kienchang out in D'Anville. This remarkable ratley, imbedded as it were in a wilderness of rugged highlands and wild races, accessible only by two or there long and difficult routes, reloices in a warm climate, a most productive suil, seenery that seems to excite authorisam even in Chinamen, and a population noted for animable temper. Towns and villages are numerous. The people are said to be descended from Chinese immigrants, but their features have little of the Chinese type, and they have probably a large infusion of aberiginal blood. [Kien-ch'ang. "otherwise the Preference of Ning-yean, is perhaps the least known of the Bighteen Frevinces," writes Mr. Paber: (Travels, p. 58.) "Two or three scateness in the look of Ser Marco, to the effect that after crossing high mountains, he reached a fertile country containing many towns and villages, and inhabited by a very immoral population, constitute to this day the only description we possess of Cain-th, as he calls the district." Baber adds (p. Sa) " Although the main valley of Kienchines is now principally inhabited by Chinese, yet the Sifan or Menix people are frequently met with, and must of the villages possess two names, one Chinese, and the other indigenous. Probably in Marco Polo's rime a Mania population predominaird, and the valley was regarded as part of Menia. If Marco had heard that name, he would certainly have recorded it; but it is not one which is likely to reach the ears. of a stranger. The Calmese people and officials never employ it, but use in its stead an alternative name, Chan-tu or Chan-tuz, of precisely the same application, which I make hold to offer as the original of Marco's Caimbe, or preferably Claude."-H. C.1

This valley is bounded on the east by the mountain country of the Lotos, which extends north nearly to Yuchan (2009), pp. 45, 48, 60), and which, owing to the fierce intractable character of the once, found throughout its whole length an impere-trable larrier between East and West. [The Rev. Gray Owen, of Cheng-in, wester of the China, R. R. A. S. arviin 1893-1894, p. 50); "The only great trade route infeated by brigands is that from Ya-than to Ning-your in, where Lo-lo brigands are numerous, espacially in the autumn. Last year I heard of a router of 18 mades with Shen-ii goods on the above-mentioned country. It is very eldom that captives get out of Lo-lo-dons, because the ranson calculate in this, and the Chinese officials are not gallant comagn to buy out their unfortunate countrymen. The Lo-los hold thousands of Chinese in sharer; and more are added yourly to

Ac, "Nives of all Heaven." The mass Almans flower of Colden Sand, is used for it from Backing as Saldin, as thereshours." The general name for the river is Ta-Kling (Genet River), or simply Along, in contradictions to He, for Human Me (Vallaw River) in Northern China.—H. C.)

the number."—If. C.] Two routes run from Ch'ang-in fa to Yim-nan; these fork at Ya-chau and thenceforward are cutirely separated by this harrier. To the cost of it is the mate which descends the Min River to Sin-chau, and then pusses by Chan-tong and Tong-chann to Yun-nan fu; to the west of the harrier is a route leading through Kien-ch'ang to Ta-li fu, but throwing off a branch from Ning-yuan southward in the direction of Yun-nan fu.

This road from Ch'éng-iu fu in Ta-li by Yu-chau and Ning-yean appears to be that by which the greater part of the goods for Bhanó and Ava used to travel before the recent Mahamedan sebellion; it is almost certainly the nead by which Kahlái, is 1253, during the reign of his irother Mangku Kaan, advanced to the conquest of Ta-li, then the head of an independent kingdom in Western Yun-nan. As far as Tring-k'l him, a marches beyond Ya-chau, this route coincides with the great Tibet road by Ta-tinien in

and Bathang to L'hasa, and then it diverges to the left.

We may now say without hesitation that by this used Marco travelled. His Tiles' commences with the mountain region near Ya-chau; his 20 days' journey through a devastated and dispeopled tract is the journey to Ning-yuan fu. Even now, from Ts'ing-k'i onwards for several days, not a single inhabited place is seen. The official route from Ya-chan to Ning-yuan lays down 13 stages, but it generally takes from 15 to 18 days. Polo, whose journeys seem often to have been shorter than the modern average," took 20. On describing from the highlands he comes once more into a populated region, and enters the charming Valley of Kien-ch'ang. This ralley, with its capital near the appear extremity, its numerous towns and villages, its easies, its spiced wine, and its termination southward on the River of the Golden Sanda, is CAINOU. The traveller's road from Ningyuan to Yunnaniu probably lay through livei-li, and the Kin-sha Kineg would be crossed as already indicated, near its most southerly bend, and almost due north of Yun-nan fu. (See Richthofen as quoted at pp. 45-46.)

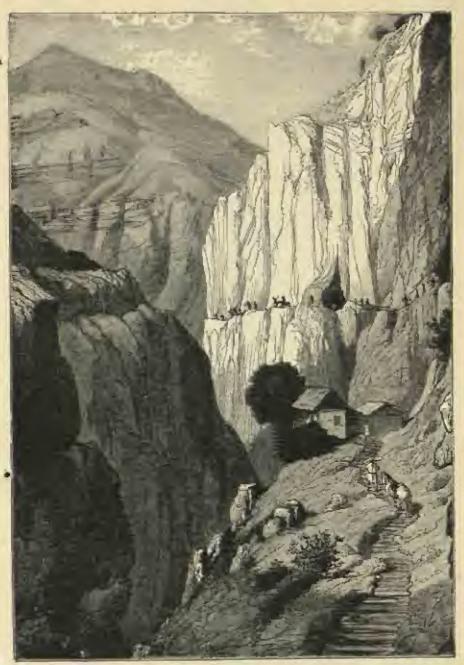
As regards the name of CAINDU or GREENDU (as in G. T.), I think we may safely recognise in the last syllable the do which is so frequent a termination of Tibetan names (Amdo, Tsiamdo, etc.); whilst the Cain, as Baron Richthofen has

pointed out, probably survives in the first part of the name Kieuchaug.

[Baber writes (pp. 80-81): "Colonel Yule sees in the word Colone a variation of 'Chien-ch'ang,' and supposes the syllable 'du' to be the same as the termination 'du,' 'do,' or 'tu,' so frequent in Tibetan rames. In such names, however, 'do' never means a district, but always a confluence, or a town near a confluence, as might almost be guessed from a map of Tibet. . . Unsatisfied with Colonel Yule's identification, I cast about for another, and thought for a while that a clue had been found in the term 'Chien-t'ou' (sharp-head), applied to certain Lole tribes. But the idea had to be alumidoned, since Marco Polo's anecdote about the 'caitiff,' and the loose manners of his family, could never have referred to the Lolus, who are admitted even by their Chiene enemies to possess a very strict code indeed of domestic regulations. The Loles being eliminated, the Si-fans remained; and before we had been many days in their neighbourhood, stories were told us of their conduct which a polite pon refuses to record. It is enough to say that Marco's account falls rather short of the truth, and most obviously applies to the Si-fan."

Devéria (Front. p. 146 nota) says that Kien-ch'ang is the ancient territory of Kiung-tu which, under the Han Dynasty, fell into the hands of the Tibetans, and was made by the Mongols the march of Kien-ch'ang (Che-Kong-t'n); it is the Cairclu of Marco Palo; under the Han Dynasty it was the Kiun or division of Yuch-sui or Yuch-sui or Yuch-sui. Devéria quotes from the Facto-thi-frie in the following passage relating to the year 1281: "The twelve tribes of the Barbarium to the south-west of Kien-ton and Kin-Chi submitted; Kien-ton was administered by Mien (Burna); Kien-ton sulmius because the Kingdom of Mien has Leen vanquished." Kien-ton is the

Basen Richtbefen, who has travelled bundreds of miles in his footstras, consider his allowance of time to be generally from i to j greater than than now usual.



Renal descending from the Table-Level of Yunsens larn the Valley of the Kinne (the Arises of Palo).
(After Garnier.)

Chim-t'en of Baber, the Celtulu of Marco Polo. (Milinget de Harlet, p. 91.) According to Mr. E. H. Parker (China Korora, aix. p. 69), Yueh-bai or Vueh-sui "in the modern Kien-ch'ang Valley, the Cainda of Marco Polo, between the Valung and Vang-tra Rivers; the only non-Chinese takes found there now are the Sistan and Lolos."—II. C.1

Turning to minor particulars, the Lake of Cainda in which the pearls were found is doubtless one lying near Ning-year, whose beauty Richthoten heard greatly extelled, though nothing of the pearls. (Mr. Hosis writer (Three Pears, 112-113); "If the former tradition be true (the old city of Ning-year having given place to a large lake in the early years of the Ming Dynasty), the lake had no existence when Marco Polo raused through Camdu, and yes we find him mentioning a lake in the country in which pearis were found. Curiously enough, although I had not then read the Venetian's murative, one of the many things told me regarding the take was that pearls are found in it, and specimens were brought to me for inspection." The take lies to the south-cast of the present city.- H. C.] A small lake is marked by D'Anville, close to Kimchiang, under the name of Garhout-tong. The large quantities of gold derived from the Kin-sha Kinng, and the abundance of much in that vicinity, are testified to by Martini. The Lake mentioned by Polo as cristing in the territory of Vacht is no iloubi the Tien-chi, the Great Lake on the shore of which the city of Yun-nan stands, and from which boats make their way by canals along the walls and streets. Its circumference, according to Martini, is 500 li. The cut (p. 68), from Garnier, shows this lake as seen from a villa on its banks. [Devéria (p. 120) quotes this passage from the Yum-thi-fel pion: "Yachi, of which the U-man or Black Barbarians made their espital, is surrounded by Lake Tien chi on three sides." Tien-chi is one of the names of Lake Kwee-ming, on the shore of which is built Yun-nan fu.-H. C.1

Returning now to the Karajang of the Mongols, or Camjan, as Polo writes it, we shall find that the latter distinguishes this great province, which formerly, he says, ineluded seven kingdoms, into two Mongol Governments, the seat of one being at Yachi, which we have seen to be Yun oan la, and that of the other at a city to which he gives the name of the Province, and which we shall find to be the existing Taili fu. Great confusion has been created in most of the editions by a distinction in the form of the name as applied to these two governments. Thus Ramuslo prints the province under Vachi as Carajan, and that under Tall as Caranan, whilst Marsden, following out in system for the conversion of Ramasin's orthography, makes the former Karasian and the latter Arrivers. Pauthler prints Carvina all through, a fact so far valuable as showing that his texts make no distinction between the names of the two governments, but the form impedes the recognition of the old Mongol nomenclature. I have no doubt that the name all through should be read Carajan, and on this I have acted. In the Geog. Text we find the name given at the end of ch. xivii. Caragian, in en, alvill, as Carajan, in ch. alix, as Coraine, thus just reversing the distinction made by Maradea. The Crusca has Charagia(a) all through.

The same then was Kard-jdag, in which the first element was the Mongol of Turks Kdrd, "Hack." For we find in another passage of Rashid the following information: "—"To the south-west of Cathay is the country called by the Chlores Dullin or "Great Realm," and by the Mongola Kardjeing, in the language of India and Kashmit Karder, and by me Kardkide. This country, which is of vast extent, is beauded on one side by Tibet and Tangut, and on others by Mongolia, Cathay, and the country of the Gold-Teeth. The King of Karajang uses the title of Madded, i.e. Great King. The capital is called Vachi, and there the Council of Administration is established. Among the inhabitants of this country some are black, and others are white; these latter are called by the Mongola Chaptan-Jang ("White Jung")." Jung has not been explained; but probably it may have been a Tibetan term adouted

^{*} See Quartemeter's Northieutolin, pp. Texavi-seed. My quotation is mule up from two circulums by Quartemeter, one from the thirteen of Benziset, which Quartemeter shows to have been drawn from Ranhidustiles, while it contains some particular not existing in the own text of that author.

by the Mongoli, and the colours may have applied to their clothing. The dominant race at the Mongoli invasion seems to have been Shans; and black packets are the characteristic diese of the Shans whom one sees in Burms in modern times. The Kura-jung and Chaphan-jung appear to correspond also to the United and Ferman, or Black Burbarians and White Burbarians, who are mentioned by Chinese authorities as compared by the Mongola. It would seem from one of Funthier's Chinese questations (p. 388), that the Chaphan-jung were found in the vicinity of Liching fo. (IT Obern, II. 317; J. R. Geog. See, 111. 204) [De Bretschneider (Mod. Res. L. p. 184) says that in the description of Vunnan, in the Foon thi, "Cara fine and Chaptan-jung are rendered by Win-main and Foonus (Black and White Barbarians). But in the



A Sameum of Carajan, being a partinit of a Malsomedian Mullah In Western Vanssam. (Erom Carmer's Work.)

"Les sant des plosors maintres, car il hi a jene qu norent Maomet."

biographics of Disca-Co f an, Armelus (Yuen-ni). ch. exxiii.), and others, these tribes are mentioned under the name of Mada-Jing and CV a han-Jung, as the Mongola used to call them: and in the biography of Win-liang-do f al. [Uriang-bailai], the computers of Vun man, it is stated that the empital of the Black Burburians was called Yue'l. It is described there as a city surrounded by lakes from three sides."—11. [C]

Regarding Reshiduddin's application of the name Kandokie or Gardhira to Yun-nan, and curious points connected therewith, I must refer to a paper of mine in the J. E. A. Seeley (N.S. IV. 336). But I may mention that in the occleanatical translation of the classical localities of Indian B diffusion to Indo-China, which is

The title Char in Nan-Char (infra, p. 29) a said by a Chinese author (Pantiers, p. 29) to signify King in the language of those batharams. This is evidently the Char which forms an amenical part of the title of all Simmer and Shun princes.

⁽Regarding the word Naturel Jacob Nr. Parket (China Nettern, XX. p. 373) writen. "In the barrarism tompus 'prince is Chas," says the Chinas unities; and thus were as Chos, of which the Nau co Southern was the leading power. Hence the name Nats-Chas, ... It is leavely successary for one to only that chose or frica to all the Sizzo-manness word for 'prince." Pallagues (Durl. 34 23) has Chile. Princepa, sex.—H. C.]

current in Burma, Yun-man represents Gandhara, and is still so styled in state thousands (Ganddharit).

What has been said of the supposed name Caraina disposes, I trust, of the fancies which have connected the origin of the Karan of Burma with it. More groundless still is M. Pauthier's deduction of the Yalains of Pegu (as the Burmese call them) from the people of Ta-li, who that from Kubhii's invasion.

Norm 2.—The existence of Nesturisus in this remote province is very notable [see Bonin, f. As. XV. 1900, pp. 589-390.—H. C.]; and also the early prevalence of Mahomedanian, which Rashiduddin intimates in stronger terms. "All the inhabitants of Yachi," he tays, "are Mahomedana." This was no doubt an exaggeration, but the Mahomedana seem always to have continued to be an important body in Yan-nan up to our own day. In 1855 began their revolt against the imperial authority, which for a time resulted in the establishment of their independence in Western Yun-nan under a chief whom they called Sultan Suleiman. A proclamation in remarkably good Arabic, amouncing the inauguration of his reign, appears to have been circulated to Mahomedans in foreign states, and a copy of it some years ago found its way through the Negalese agent at L'hasa, into the hands of Colonel Ramsay, the British Resident at Katmandu.

NOTE 3.—Wheat grows as low as Ava, but there also it is not used by natives for bread, only for confectionery and the like. The same is the case in Eastern China. (See ch. xxvi. note 4, and Middle Kingdom, II. 43.)

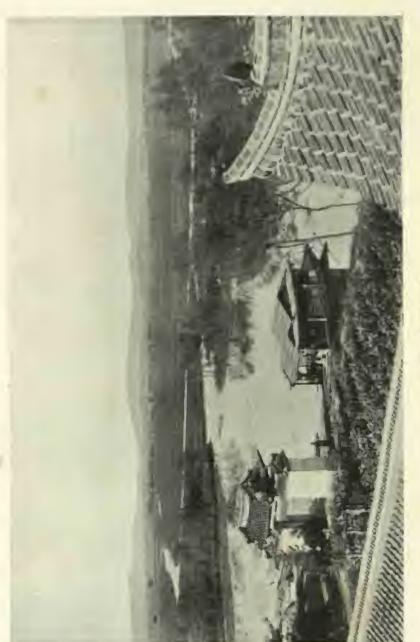
Note 4.—The word picculi is supplied, doubtfully, in tien of an anknown symbol. If correct, then we should read "24 piccoli.each," for this was about the equivalent of a grosse. This is the first time Polo mentions cowries, which he calls prevellant. This might have been readered by the corresponding vernacular name "Picculant," applied to certain shells of that genns (Cyprava) in some parts of England. It is worthy of note that as the name parcellants has been transferred from these shells to Chim-ware, so the word pig has been in Scotland applied to crockery; whether the process has been analogous, I cannot say.

Klaproth states that Yun-nan is the only country of China in which cowries had continued in use, though in uncient times they were more generally diffused. According to him So cowries were equivalent to 6 cash, or a half-penny. About 1780 in Eastern Bengal So cowries were worth 4th of a penny, and some 40 years ago, when Prinsep compiled his tables in Calcutta (where cowries were still in use a few years ago, if they are not now), So cowries were worth A of a penny.

At the time of the Mahomedan conquest of Bengal, early in the 13th century, they found the currency exclusively composed of cowries, aided perhaps by bullion in large transactions, but with no scined money. In remote districts this continued to modern times. When the Hon. Robert Lindsay went as Resident and Collector to Silbet about 1778, cowries constituted nearly the whole currency of the Province. The yearly revenue amounted to 250,000 rapees, and this was entirely judy in cowries at the rate of 5100 to the rapee. It required large warehouses to contain them, and when the year's collection was complete a large fleet of boats to transport them to Dacea. Before Lindsay's time it had been the custom to count the whole before embarking them! Down to 1801 the Silbet revenue was entirely collected in cowries, but by 1813, the whole was realised in specie. (Thomas, in J. R. A. S. 8.2, II. 147; Lives of the Lindsays, III. 169, 170.)

Kiaproth's statement has ceased to be correct. Lieutemant Garnier found couries nowhere in use north of Luang Prabang; and among the Kakhyens in Western Yun nan these shells are used only for ornament. [However, Mr. E. H. Parker says (China Arview, XXVI. p. 106) that the porcelain money still circulates in the Shan States, and that he saw it there himself.—H. C.]

Gamithira, Arabică L'amiabar, în properly she country about Pethagar, Camiaritis of Straho.
 This is printed almost in fall in the French Voyage of Exploration, L. 304.



The Canal or Vimenson fit.

Nors 5 -- See th. xivil. note 3. Martini peak is a great brine will to the N.E. of Vacquin (W.N.W. of the city of Van nam), which is policed the whole concern as and.

Note 6.—Two particulars appearing in these latter per expensive allocker to be Resigned in magnet; but the sent of the original reference latter to the latter than the borders of Thete, where they are event and a using magnet, if days to the property of the latter to the latter than th

CHAPTER XLIX

CONCERNING A FURTHER PART OF THE PROVINCE OF CARAJAN.

AFTER leaving that city of Yachi of which I have been speaking, and travelling ten days towards the west, you come to another capital city which is still in the province of Carajan, and is itself called Carajan. The people are Idolaters and subject to the Great Kaan; and the King is COGACHIN, who is a son of the Great Kaan.

In this country gold-dust is found in great quantities; that is to say in the rivers and lakes, whilst in the mountains gold is also found in pieces of larger size. Gold is indeed so abundant that they give one saggio of gold for only six of the same weight in silver. And for small change they use porcelain shells as I mentioned before. These are not found in the country, however, but are brought from India.

In this province are found snakes and great serpents of such vast size as to strike fear into those who see them, and so hideous that the very account of them must excite the wonder of those to hear it. I will tell you how long and big they are.

You may be assured that some of them are ten paces in length; some are more and some less. And in bulk they are equal to a great cask, for the bigger ones are

about ten palms in girth. They have two forelegs near the head, but for foot nothing but a claw like the claw of a hawk or that of a lion. The head is very big, and the eyes are bigger than a great loaf of bread. The mouth is large enough to swallow a man whole, and is garnished with great [pointed] teeth. And in short they are so fierce-looking and so hideously ugly, that every man and beast must stand in fear and trembling of them. There are also smaller ones, such as of eight paces long, and of

five, and of one pace only.

The way in which they are caught is this. You must know that by day they live underground because of the great heat, and in the night they go out to feed, and devour every animal they can catch. They go also to drink at the rivers and lakes and springs. And their weight is so great that when they travel in search of food or drink, as they do by night, the tail makes a great furrow in the soil as if a full ton of liquor had been dragged along. Now the huntsmen who go after them take them by certain gyn which they set in the track over which the serpent has past, knowing that the beast will come back the same way. They plant a stake deep in the ground and fix on the head of this a sharp blade of steel made like a razor or a lance-point, and then they cover the whole with sand so that the serpent cannot see it. Indeed the huntsman plants several such stakes and blades on the track. On coming to the spot the beast strikes against the iron blade with such force that it enters his breast and rives him up to the navel, so that he dies on the spot [and the crows on seeing the brute dead begin to caw, and then the huntsmen know that the serpent is dead and come in search of him?

This then is the way these beasts are taken. Those who take them proceed to extract the gall from the inside, and this sells at a great price; for you must know it furnishes the material for a most precious medicine. Thus if a person is bitten by a mad dog, and they give him but a small pennyweight of this medicine to drink, he is cured in a moment. Again if a woman is hard in labour they give her just such another dose and she is delivered at once. Yet again if one has any disease like the itch, or it may be worse, and applies a small quantity of this gall he shall speedily be cured. So you see why it sells at such a high price.

They also sell the flesh of this serpent, for it is excellent eating, and the people are very fond of it. And when these serpents are very hungry, sometimes they will seek out the lairs of lions or bears or other large wild beasts, and devour their cubs, without the sire and dam being able to prevent it. Indeed if they catch the big ones themselves they devour them too; they can make no resistance.

In this province also are bred large and excellent horses which are taken to India for sale. And you must know that the people dock two or three joints of the tail from their horses, to prevent them from flipping



" Ridne line the Freedom,"

"Et eneure nachit ge cente gens chebauchent igne come franchois."

their riders, a thing which they consider very unseemly. They ride long like Frenchmen, and wear armour of boiled leather, and carry spears and shields and arblasts, and all their quarrels are poisoned. [And I was told as a fact that many persons, especially those meditating mischief, constantly carry this poison about with them, so that if by any

chance they should be taken, and be threatened with





torture, to avoid this they swallow the poison and so die speedily. But princes who are aware of this keep ready dog's dung, which they cause the criminal instantly to swallow, to make him vomit the poison. And thus they manage to cure those scoundrels.]

I will tell you of a wicked thing they used to do before the Great Kaan conquered them. If it chanced that a man of fine person or noble birth, or some other quality that recommended him, came to lodge with those people, then they would murder him by poison, or otherwise. And this they did, not for the sake of plunder, but because they believed that in this way the goodly favour and wisdom and repute of the murdered man would cleave to the house where he was slain. And in this manner many were murdered before the country was conquered by the Great Kaan. But since his conquest, some 35 years ago, these crimes and this evil practice have prevailed no more; and this through dread of the Great Kaan who will not permit such things.³

NOTE 1.—There can be no doubt that this second chief city of Carajan is TALL-FU, which was the capital of the Shan Kingdom called by the Chinese Nan-Chao: This kingdom had subsisted in Yun-nan since 735, and probably had embraced the upper part of the Irawadi Valley. For the Chinese tell us it was also called Manny, and it probably was identical with the Shan Kingdom of Muong Maorong or of Prog. of which Captain Pemberton procured a Chemiele. [In A.D. 650, the Ai-Lao, the most ancient using by which the Shans were known to the Chinese, became the Nun-Chao. The Meng family ruled the country from the 7th century; towards the middle of the Sili cectury, P'i-lo-ko, who is the real founder of the Thai hingdom of Nan-Chuo, received from the Chinese the title of King of Yan-Nan and made Tai-ho, 15 lie south of Ta-li, his residence; he died in 748. In A.D. 938, Twan Sze-ring, of an old Chinese family, took Ta-li and established there an independent kingdom. In 1115 embassies with China were exchanged, and the Emperor conferred (1119) upon Twin Cheng-yn the title of King of Tu-li (Ta-li Kwe Wang). Twan Stang-hing was the last king of Ta-li (1239-1251). In 1252 the Kingdom of Nan-Chao was destroyed by the Mongols; the Emperor She Tau (Kubhi) gave the title of Maharaja (Mo-ho Lotto) to Twan Hing-che (see of Twan Sinng-hing), who had find to Yun-Nan fa and was captured there. Afterwards (1261) the Twan are known as the eleven Thing-Kunn (governors); the less of them, Twan Ming, was made a prisoner by an army sent by the Ming Emperors, and sent to Nan-King (1381). (E. H. Parker, Early Last and China, China Review, XIX. and the Ohi That or Shan Empire of Western Yun-Nan, Ibid., XX.; E. Kocher, Hist. des Princes du Yannan, Toung Pac, 1899; E. Chavannas, Une Interistion die roy, de Kan Tehan, J.A., November-December, 1900; M. Tehang, Tableau des Souveralns de Nan-Tibae, Bul. Ecole Franc. d' Ext.

Orient, I. No. 4.)—11. C.] The city of Ta-li was taken by Kubkii in 1253-1254. The circumstance that it was known to the lovaders (as appears from Polo's statement) by the name of the province is an hadication of the fact that it was the rapital of Carajan: before the conquest. ["That Yacki and Carajan represent Vitnan-in and Tali, is proved by topographical and other evidence of an overwhelming nature. I venture

to add one more groot, which seems to have been everlooked.

"If there is a natural feature which ment strike any visitor to those two cities, it is that they task fir on the shore of notable lakes, of so large an extent as to be locally called sens; and for the comparison, it should be committened that the inhabitants of the Yuman province have may access to the ocean by the Red Effect, or Sung Ka. Now, attempt Manco does not chromatantially specify the fact of these cities bying on large testies of water, yet in both cases, two or three actioners further on, will be found meltion of lakes; in the case of Yachi, "a lake of a good hundred miles in company"—by no means an interest analyte estimate.

"Tall-fu is renowned as the atrangest hold of Western Ytiman, and it certainly must have been imprograble to how and sport. From the western margin of its majestle lake, which lies approximately mostle and south, rices a aloping plain of about three miles average breath, closed in by the hage wall of the Then-tising Mountains. In the milest of this plain attains the city, the lake at its fact, the anowy summitte at its back. On either fank, at about twelve and ux miles distance respectively, are its back. Strang K ann sted Hala-Kurn (upper and lower passes), two atroughy furtified towing quantities the continued strip between numerical and lake; for the plain marrows at the two extremities, and is intersected by a river at both points." (Baker, Transfe,

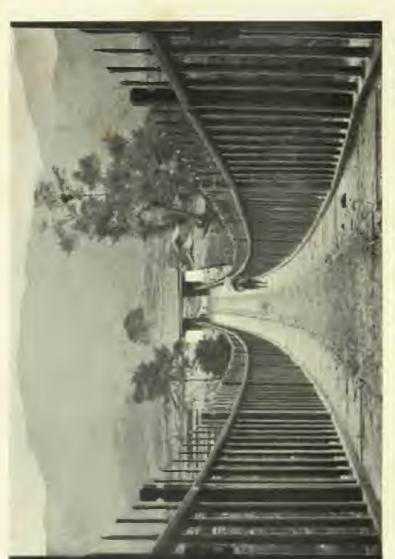
155.)-[]. (L.)

The decision from Yachi to this city of Kamistan is ten days, and this corresponds well with the distance from Yun-nau in to Talifu. For we find that, of the three Burmese Embasics whose itineraries are given by Berney, one makes ? marches between these cities, specifying a of them as double marches, therefore equal to 9, whilst the other two make 11 murches; Righthafen's information gives 12. Ta-ilfo is a small old city overlooking its large lake (about 24 hales large by 6 wide), and an extensive plain derend of trees. Lefty mountains use on the couth sale of the rity. The Lake appears to communicate with the Mckeng, and the mory goes, no doubt fahulous, that bears have come up to Ta-li from the Ocean. [Captain Gill [II]. pps. 2003 writen : "To il fu is an ancient city . . . It is the Campan of Marco Polo. . . . Marro's description of the lake of Yan-Nan may be periectly well. applied to the Lake of Taili. . . . The fail were particularly connecessed to one merice, though we were told that there were no system in this lake, as there are said to be in that of Yan-Next; if the lating statement be true, it would illustrate Polo's account of mother lake somewhere in these regions to which are found pearly (which are white but next mond)."-Ib C.]

Taill fu was recently the capital of Salian Softimum [To Wen-sia]. It was reached by Lieutenant Garnier in a during detoor by the north of Yanonso, but his party were obliged to leave in hance on the second day after their strival. The city was captured by the Imperial officers in 1873, when a hearid measures of the Measulanno took place [19th January]. The Sultin took pohin, but this hand was out off and sent to Pelving. Monutin fell soon after [19th June], and the Finalse kingdom is ended.

We see that Polo says the King reling for Koldski at this city was a arm of the Kana, called Covacuis, while he told us in the less chapter that the King religion as Yachi was also a cont of the Kana, called Essentiation. It is probably a more lapure or error of dictation calling the latter a son of the Kana, for in ch. L. infra, this prime is correctly the citied as the Kana's grandesse. Radioloudila tells us that Küldil look given his son Munique (or perhaps Hagdald, i.e. Cegachia) the government of Kanajang," and that after the death of this Prince the government was con-

^a Ma. E. H. Finiter vetras (¿Area Frenius; XXIV, p. 166); "Polit's Kegatar in Hadan-Veh, who was made King of You day in 1997, with unitarry commend over Ta-II, Stem-ther, Congas, Ching, Galier-Touth, em."—II. C. 1



speaks tables, minderation at Tall



timed to his son Isuntimus. Klapoth gives the date of the latter's nomination from the Chinese Annals as 1280. It is not easy to reconcile Museu's statements perfectly with a knowledge of those facts; but we may suppose that, in speaking of Cogachin as raining at Karajang (or Tali-fu) and Escatinuar at Yachi, he describes things as they stood when his vint occurred, whilst in the second reference to "Sentemne's" being King in the province and his father dead, he speaks from later knowledge. This interpretation would confirm what has been already deduced from other circumstances, that his visit to Yun-nun was prior to 1280. (Pemberton's Report on the Eastern Frontier, 108 segg.; Quat. Rashed. pp. lanix-re.; Jones. Atial. ser. II. vol. 1.]

Nore 2-{Captain Gill writes [II. p. 302]: "There are said to be very rich gold and silver mines within a few days' journey of the city " (of Ta-li). Dr. Anderson says (Manialay to Monden, p. 203): "Gold is brought to Moniein from Vonephin and Sherg-wan villages, fifteen days' march to the north-east; but no luformation could be obtained as to the quantity found. It is also brought in leaf, which is sent to Burma, where it is in extensive demand."-H. C.1

Nore 3 .- It cannot be doubted that Marco's serpents here are crocodiles, in spite of his strange mistakes about their having only two fees and one claw on each, and his imperfect kn whedge of their aquatic habits. He may have seen only a mutilated specimen. But there is no mistaking the haleves feredity of the countenance, and the "eyes bigger than a fourgeony leaf," as Ramusio has lt. Though the actual que of the crocodile does not bent this comparison, the prominent orbits do, especially in the case of the Charrell of the Ganges, and form one of the most repulsive features of the reptile's physiconomy. In fact, its presence on the surface of an Indian river is often recognisable only by three dark knots rising above the surface, vir. the anont and the two orbits. And there is some foundation for what our author says of the animal's habits, for the exocodile does sometimes frequent holes at a distance from water, at which a striking instance is within my own recollection (in which the deep turrowed track also was a notable circumstance).

The Cochin Chanese are very foul of erocodile's tlesh, and there is or was a regular export of this dainty for their use from Kamioja I have known it exten by

certain classes in India. (J. R. C. S. XXX. 192.)

The term seepent is applied by many old writers to erocodiles and the like, e.c. by Odorie, and perhaps allusively by Shakapeare ("Hacer's my Surpost of Old Nele?" \ Mr. Fergusson tells use be was once much struck with the made-like motion of a group of crocediles hastily descending to the water from a high sand-bank, without apparent use of the limbs, when surprised by the appacach of a loat."

Matthiall says the gall of the crucotile surpasses all medicines for the removal of pustules and the like from the eyes. Vincent of Beauvais mentions the same, besides many other medical uses of the reptile's carcass, including a very unsavoury commetic.

(Matt. p. 245; Spec. Natur. Lib. XVII. c. 106, 108.)

[" According to Chinese notions, Han Yd, the St. Patrick of China, having personuled the alligators in China that he was all-powerful, induced the stupid camians to migrate to Ngo Hu or 'Alligators' Lake' in the Kwang-lung province." (Noth-China Herald, 5th July, 1895, p. 5)

Alligators have been found in 1875 at Wu-hu and at Chen-king (Ngan-hwei and Kinng Sal. (See A. A. Fauvel, Alligators in Chies, in Jair. N China B. R. A. S.

XIII. 1879, 1-36.}-H. C.]

NOTE 4 -I think the great horses must be an error, though running through all

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Though the bellowing of certain American crocodiles is often spaces of, I have nowhere seem allusion to the rearing of the Canges man Rampus Bolish, waiting for a ferry-beat. It was like a loud protonged more; and though it seemed to come distinctly from a crocedile on the surface of the river, I unde sure by asking a boutsum who stood by: "It is the gharpful specifing," he assured.

the texts, and that grant quantite de phreunt was probably intended. Valuable powies are perduced in those regions, but I have mover heard of large borses, and Martini's testimony is to like effect (p. 141). Not can I hear of any race in those regions in modern times that uses what we should call long attraja. It is true that the Tartara tode very where—"hereissiman habent strepas," as Carpini ways (643); and the Kirghix Kambo now do the one. Both Business and Shans rade what we should call about; and Major Sladen observes of the people on the western border of Yun-nan: "Kachyen and Shans ride on ordinary Chinese saddles. The stirrups are of the usual average length, but the saddles are no constructed as to rise at least a foot above the pony's back." He adds with reference to another point in the text: "I noticed a few Shan pooles with do cast texts. But the more general practice is to loop up the tail in a knot, the object being to protect the rider, or rather his clothes, from the flirt with which they would otherwise be spattered from the flipping of the animal's tail." (MS. News.)

[After Yang-ch'ang, Captain Gill writes (II. p. 356); "The manes were logged and the talls cropped of a great many of the ponies these men were riding; but there

were none of the docked tails mantioned by Marco Polo."-Il. C.]

Armour of boiled trather—"arms (nieses de sule brailis"; so Pauthler's test; the material so often mentioned in medieval custome; e.g. in the leggings of Sir Thopas:—

"His jambeux were of cuirbouly, His swerdershath of ivory, His helme of latour bright."

But the rending of the G. Text which is "cuir de bufal," is probably the right oneSome of the Mianata of Kweichan are described as wearing armour of bufaloleather overlaid with iron plates. (Ruter, IV. 768-776.) Arbhaus or creasbase are
still characteristic weapons of many of the wilder titles of this region; s.g. of
some of the Singphos, of the Mishinis of Upper Assam, of the Luctual of the villey of
the Lucking, of tribes of the hills of Laon, of the Stiens of Cambodia, and of several
of the Mianata tribes of the interior of China. We give a cut copied from a Chinese
work on the Mianatal of Kweichau in Dr. Lockhaut's possession, which shows three
little men of the Sang-Mian tribe of Kweichau combining to mend a crosslew, and a
chief with armost variously and famboux also. [The cut (p. 83) is well explained by
this passage of Buker's Travels among the Lolos (p. 71): "They make their own
swords, three and a half to five spans long, with square heads, and have bows which
it takes three men to draw, but no muskets."—H. C.]

Note 5.—I have nowhere met with a precise parallel to this remarkable superstition, but the following pace of Folk-Lore has a considerable analogy to it. This extraordinary custom is ascribed by Ibn Forlan to the Balgariana of the Volga: "If they find a man endowed with special intelligence then they say: 'This man should serve our Lord God;' and so they take him, run a none round his neck and hang him on a tree, where they leave him till the corpse falls to pieces." This is precisely what Sir Charles Wood did with the Indian Corps of Engineers;—doubtless on the same principle.

Architish of Trench, is a fine figure, alludes to a belief prevalent among the Polynesian Islanders, "that the strength and valour of the warriers whom they have slain in battle passes into themselves, as their rightful inheritance." (Franks, Wagnetics)

Bulgaren, p. 50; Studies in the Gespels, p. 22; see also Lubback, 457.)

There is some analogy also to the story Polo tells, in the curious Sindhi tradition, related by Burton, of Rahá-ul-bakk, the famous saint of Multan. When he visited his disciples at Tutta they plotted his death, in order to secure the blessings of his perpetual presence. The people of Multan are said to have murdered two celebrated saints with the same view, and the Haráras to "make a point of killing and burying in their own country any stranger indiscreet enough to commit a miracle or show any



"Ont armes corasto de enir de bufal, et ont lances et seux et ont balestres."

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particular sign of sanctity." The like practice is ascribed to the rule Medem of Gilghit; and each allegations must have been excrent in Europe, for they are the motive of Southey's St. Romandi:

" Bur, quoth the Traveller, "wherefore did be lowe.

A flock that knew his saintly worth so well?"

Why, Sir, the Host resided,
We thought perhaps that he might one day leave us;
And then, should strangers have
The good man's grave,
A loss like that would returnly grieve us;
For he'll be made a saint of, to be sure.
Therefore we thought it product to secure
His relies while we might;

And so we meant to strangle him one night."

(See Simth, pp. 86, 388; Ind. Antiq. I. 13; Southey's Bullads, etc., ed. Routledge,

[Captain Gill (I. p. 323) says that he had made up his mind to visit a place called Li-lim Fu, near Chleng-tu. "I was told," he writes, "that this place was inhabited by the Man-Tan, or Barberians, as the Chinese call them; and Monseigneur Piachon told me that, amongst other pleasing theories, they were possessed of the belief that if they poisoned a rich man, his wealth wealth accrue to the peisoner; that, therefore, the beaptrable custom prevailed amongst them of administering poison to rich or noble guests; that this poison took no effect for some time, but that in the course of two or three months it produced a disease akin to dysentery, ending in certain death."—H. C.]

CHAPTER L

CONCERNING THE PROVINCE OF ZARDANDAN.

When you have left Carajan and have travelled five days westward, you find a province called ZARDANDAN. The people are Idolaters and subject to the Great Kaan. The capital city is called Vochan.

The people of this country all have their teeth gilt; or rather every man covers his teeth with a sort of golden case made to fit them, both the upper teeth and the under. The men do this, but not the women. The men also are wont to gird their arms and legs with bands or fillets pricked in black, and it is done thus; they take five needles joined together, and with these

they prick the flesh till the blood comes, and then they rub in a certain black colouring stuff, and this is perfectly indelible. It is considered a piece of elegance and the sign of gentility to have this black band.] The men are all gentlemen in their fashion, and do nothing but go to the wars, or go hunting and hawking. The ladies do all the business, aided by the slaves who have been taken in war.³

And when one of their wives has been delivered of a child, the infant is washed and swathed, and then the woman gets up and goes about her household affairs, whilst the husband takes to bed with the child by his side, and so keeps his bed for 40 days; and all the kith and kin come to visit him and keep up a great festivity. They do this because, say they, the woman has had a hard bout of it, and 'tis but fair the man should have his share of suffering.4

They eat all kinds of meat, both raw and cooked, and they eat rice with their cooked meat as their fashion is. Their drink is wine made of rice and spices, and excellent it is. Their money is gold, and for small change they use pig-shells. And I can tell you they give one weight of gold for only five of silver; for there is no silver-mine within five months' journey. And this induces merchants to go thither carrying a large supply of silver to change among that people. And as they have only five weights of silver to give for one of fine gold, they make immense profits by their exchange business in that country.⁸

These people have neither idols nor churches, but worship the progenitor of their family, "for 'tis he," say they, "from whom we have all sprung." They have no letters or writing; and 'tis no wonder, for the country is wild and hard of access, full of great woods and mountains which 'tis impossible to pass, the air in

summer is so impure and had; and any foreigners attempting it would die for certain. When these people have any business transactions with one another, they take a piece of stick, round or square, and split it, each taking half. And on either half they cut two or three notches. And when the account is settled the debtor receives back the other half of the stick from the creditor.

And let me tell you that in all those three provinces that I have been speaking of, to wit Carajan, Vochan, and Yachi, there is never a leech. But when any one is ill they send for their magicians, that is to say the Devil-conjurors and those who are the keepers of the When these are come the sick man tells what ails him, and then the conjurors incontinently begin playing on their instruments and singing and dancing; and the conjurors dance to such a pitch that at last one of them shall fall to the ground lifeless, like a dead man. And then the devil entereth into his body. And when his comrades see him in this plight they begin to put questions to him about the sick man's ailment. And he will reply: "Such or such a spirit hath been meddling with the man,9 for that he hath angered the spirit and done it some despite." Then they say: "We pray thee to pardon him, and to take of his blood or of his goods what thou wilt in consideration of thus restoring him to health." And when they have so prayed, the malignant spirit that is in the body of the prostrate man will (mayhap) answer: "The sick man hath also done great despite unto such another spirit, and that one is so illdisposed that it will not pardon him on any account;"this at least is the answer they get, an the patient be like to die. But if he is to get better the answer will be that they are to bring two sheep, or may be three; and to brew ten or twelve jars of drink, very costly and

abundantly spiced. Moreover it shall be announced that the sheep must be all black-faced, or of some other particular colour as it may hap; and then all those things are to be offered in sacrifice to such and such a spirit whose name is given. And they are to bring so many conjurors, and so many ladies, and the business is to be done with a great singing of lauds, and with many lights, and store of good perfumes. That is the sort of answer they get if the patient is to get well. And then the kinsfolk of the sick man go and procure all that has been commanded, and do as has been bidden, and the conjuror who had uttered all that gets on his legs

again.

So they fetch the sheep of the colour prescribed, and slaughter them, and sprinkle the blood over such places as have been enjoined, in honour and propitiation of the spirit. And the conjurors come, and the ladies, in the number that was ordered, and when all are assembled and everything is ready, they begin to dance and play and sing in honour of the spirit. And they take fleshbroth and drink and lign-aloes, and a great number of lights, and go about hither and thither, scattering the broth and the drink and the meat also. And when they have done this for a while, again shall one of the conjurors fall flat and wallow there foaming at the mouth, and then the others will ask if he have yet pardoned the sick man? And sometimes he shall answer yea! and sometimes he shall answer no! And if the answer be no, they shall be told that something or other has to be done all over again, and then he will be pardoned; so this they do. And when all that the spirit has commanded has been done with great ceremony, then it shall be announced that the man is pardoned and shall be speedily cured. So when they at length receive such a reply, they announce that it is all made up with the spirit, and that he is propitiated, and they fall to eating and drinking with great joy and mirth, and he who had been lying lifeless on the ground gets up and takes his share. So when they have all eaten and drunken, every man departs home. And presently the sick man gets sound and well.¹²

Now that I have told you of the customs and naughty ways of that people, we will have done talking of them and their province, and I will tell you about others, all in regular order and succession.

NOTE 1.- [Baber writes (Trutale, p. 171) when arriving to the Lawteneg klung (Mekong River): "We were now on the border-line between Caraian and Zardandan: "When you have travelled five days you and a province called Zardandan," says Messer Marco, precisely the actual number of stages from Tall-fu to the present boundary of Vang-chang. That this river must have been the domaination between the two provinces is obvious; one glance into that deep rift, the only exit from which is by painful worked artificial algangs which, under the most favourable conditions, cannot be called safe, will antisty the most sceptical geographer. The exact statement of distance is a proof that Marco entered the territory of Yungch'ung." Captain Gill says (IL p. 343-344) that the five marches of Marco Polo "would be very long ones. Our journey was eight days, but it might easily have been done in seven, as the first murch to Hais-Kaun was not worthy of the name. The Grosvenor expedition made cleven murches with one day's half-twelve days altogether, and Mr. Margary was nine or ten days on the jonney. It is true that, by camping out every night, the marches might be longer; and, as Polo refers to the crackling of the bumboes in the fires, it is highly probable that he found no "fine hestelvies' on this route. This is the way the traders still travel in Tilet; they murch until they are tired, or until they find a nice grassy spot; they then off saddles, turn their animals loose, light a fire under some adjacent tree, and halt for the night; thus the longest possible distance can be performed every day, and the five days from Ta-li to Yang-Ch'eng would not be by any means an impossibility."-H. C.1

Note 3.—Ramusio says that both men and women use this gold case. There can be no better instance of the accuracy with which Polo is generally found to have represented Oriental names, when we recover his real representation of them, than this name Zarahmām. In the old Latin rditions the name appeared as Ardandan, Ardandan, extrestly enough, only the first letter should have been printed C. Marsden, carrying out his systematic conversion of the Ramusian spelling, made this into Karahmām, and thus the name became irrecognizable. Klapach, I believe, first showed that the word was simply the Persian Zia-Bannin, "Gold-Teeth," and produced quotations from Rashidanikia mentioning the people in questlem by that identical name. Indeed that historian mentions them several times. Thus: "North-west of China is the frontier of Thet, and of the Zandanian, who is between Tiber and Karajāng. These people cover their teeth with a gold case, which they take off when they can." They are also frequently mentioned in the Chinese smalls about this period under the same tame, viz. Kin-Chi. "Gold-Teeth," and some years after Pulo's departure from the East they originated a revolt against the Mongol yoke, in which a great number of the imperial troops were massacred. (De Mailla, IN. 478-479.)

[Baber writes (p. 159): "In Western Vinnan the beief-nut is chewed with prepared line, colouring the teeth red, and canning a profine expectoration. We first

met with the practice mear Tall-fa.

"Is it not possible that the red colour imparted to the testh by the practice of chewing betel with lime may go some way to account for the ancient name of this region, 'Zar - dandan,' 'Chin - Ch'ih,' or 'Goldon-Teeth'? Betel - chewing it, of contre, common all over China; but the use of lines is almost unknown and the

Leeth are not necessarily discoloured.

"In the neighbourhood of Tall, one comes suddenly upon a time-chewing people, and is at once struck with the strange red hoe of their teeth and gums. That some of the natives used formerly to cover their teeth with plates of gold (from which provide, mentioned by Marco Polo, and confirmed chewhere, the name is generally derived) can scarcely be considered a myth; but the peculiarity cemarked by ourselves would have been equally noticeable by the early Chinese invaders, and seems not altogether anworthy of consideration. It is interesting to find the name 'Chin-Child' still in use.

"When Tu Wen-lish sent his 'Panthay' mission to England with tributary boxes of rock from the Tali Mountains, he described himself in his letter 'as a humble native of the golden-teeth country. "-IL C.1

Vachan seems undoubtedly to be, as Martini pointed out, the city called by the Chinese Yung-on ann-ru. Some of the old printed aditions read Unicem, i.e. Unchan or Unchan, and it is probable that either this or Florian, i.e. VONCHAN, was the true reading, coming very close to the proper name, which is WUNCHEN. (See J. A. S. B. VI. 547-) [In an itinerary from Avx to Peking, we read on the 10th September, 1833: "Slept at the city Wun-tahong (Chinese Yongtohong fo and Burnesse Wass-san)." (Chin. Rep. 1X, p. 474) :- Mr. F. W. K. Müller in a study on the Pa-vi language from a Chinese manuscript extitled Have i-vi-yii found by Dr. F. Hinth in China, and belonging now to the Berlin Royal Library, says the proper orthography of the word is Wass-chang in Pa-yi. (Toung Pae, III. p. 20.) This helps to find the origin of the name Fachon .- H. C.] This city has been a Chinase one for several centuries, and previous to the late Mahranedan revolt its population was aimost exclusively Chinese, with only a small mixture of Shans. It is now noted for the remarkable beauty and fairness of the women. But it is mentioned by Chinese authors as having been in the Middle Ages the capital of the Gold-Teeth. Three people, according to Martini, dwelt chiefly to the muth of the city. They used to go to worship a huge stone, 100 feet high, at Nan-ngan, and cover it animally with gold-leaf. Some additional particulars about the Kin-Chi, in the time of the Mongols, will be found in Pauthier's notes (p. 398).

[In 1274, the Hurmese attacked Yung chang, whose inhabitants were known under the name of Kin-Chi (Galden-Teetli). (E. Rocher, Princis du Yun-nan, p. 71.) From the Annals of Momein, translated by Mr. E. H. Parker (China Service, XX. p. 345), we learn that: "In the year 1271, the General of Ta-li was sent on a mission to procure the submission of the Burmese, and managed to bring a Burmese curvey named Kini-poh back with him. Four years later Fu A-pih, Chief of the Golden-Teeth, was utilized as a guide, which so angered the Burmese that they detained Fn A-pilt and attacked Golden-Teeth; but he managed to bribe himself free. A-ho. Governor of the Golden Teeth, was now sent as a spy, which cannot the Burnese to advance to the attack once more, but they were driven back by Twon Sin-cha-jib.

These events led to the Barmese war," which lasted till 1301.

According to the Hunng-ting Chi-hung I'm (quotest by Deverin, Front. p. 130), the Pri-jun were Kin-chi, of Pa-y race, and were surmaned Min-kin-tril; the Min-kin, according to F. Gamier, may that they come from Nan-king, but this is certainly an error for the Pei-jen. From another Chinese work, Deveris (p. 169) gives this information: The Pian are the Kin Chi; they submitted to the Mongols in the 13th century; they are descended from the people of Cha-po or Pino Kwo (Kingdom of Piao), ancient Pegu; Pu-piao, in a little valley between the Mekong and the

Salwen Rivers, was the place through which the Pu and the Pian amered

The Chinese geographical work Fang-yu-ki-yan mentions the name of Kin-Chi Ch'eng, or city of Kin-Chi, as the ancient denomination of Yang-chiang. A Chineso Pary vocabulary, belonging to Professor Deverie, translates Kin Chi by Wan-Chang

(Vang-ch'ang). (Deveria, Front. p. 128.)-11. (1)

It has not been determined who are the representatives of these Gold Peeth, who were evidently distinct from the Shans, not Buildhist, and without literature. I should think it probable that they were Kuthyous or Singular, who, excluding Shans, appear to form the greatest body in that quarter, and are closely akin to each other, indeed essentially identical in race.* The Singulos have now extended widely to the west of the Upper Irawail and northward into Assam, but their traditions bring them from the borders of Yunnan. The original and still most populsus seat of the Kakhyen or Singplio race it pointed out by Colonel Humany in the Galansigung Mountains and the valley of the motors source of the Iranail. This agrees with Martini's indication of the seat of the Kin-Chi as north of Yang-



Kabbyens (From a Floringmith)

ch'ang. One of Hannay's notices of Singular customs should also be compared with the interpolation from Ramusio about tattoring; "The men tation their limbs slightly, and all contried females are tatroped on both legs from the ankle to the laws, in lucied horizontal circular lands. Both sexes also went rings below the knee of fine shoots of rattan varnished black? (p. 18). These rings appear on the Kakhyan woman in our cut,

The only other wild tabe moken of by Major Staden as attending the markets on the fromler is that of the Liver, strendy mayfigured by Lieutenant Counier (mers, ch. alvii. note 6), and who are said to be the must savage and indomitable of the tribes in that quarter. Cornier also mentions the Moster, who are alleged once to have formed an independent kingdom about Li-king fu. Possibly, however, the Gold-Teeth may have become entirely absorbed in the Chinese and Shan pepulation.

The characteristic of casing the tooth in gold should identify the tribe did it still exist. But I can learn method of the continued existence of such a custom among any tribe of the Indu-Chinese continent. The insertion of gold unds or spots, which Burck conformeds with it, is common energh among Indo-Chinese races, but that is quite a different thing. The actual practice of the Zardandau is, however, followed by some of the people of Sumarra, as both Mariden and Raffles

testily: "The great men sometimes set their texth in gold, by eating with a plate of

[&]quot;Straights," says Colonal Hannay, "cognifies in the Kakhyen language" a man, act all of this taxe who have tested in Handayage or Assent are they designed ; the reason of their change of pame I could not ancertain, but or much importance event to be attached to it, that the Singalous is calling of their essaign and contains meighbours, call them Kakhyens or Kakoos, and consider it are insult in its called so themselves, "States" of the Singalous, or the Ashyens of Englishment Calculus, 1847, pp. 3-4.) If, however, the Kakhyens, or Kakhyens are the Ashyens of Englishment Calculus, by the taxebbong of Parthird's Calculus nature, there seem to be distinguished from the Kin-Chi, though associated with them. (See pp. 302, 411.)

that metal the made: 10w; . . . It is sometimes indensed to the shape of the teeth, but more usually quite plain. They do not remove it either to eat or sleep." The like custom is mentioned by old travellers at Marassar, and with the substitution of tierer for gold by a modern traveller as existing in Times; but in both, probably, it was a practice of Malay tribes, as in Sumatra. (Maraden's Sumatra, 3rd ed., p. 52; Reflec's Janu, 1, 105; Richners's Ind. Archipelage.)

(In his second volume of The Kiver of Golden Sand, Captain Gill has two chapters (viii. and ix.) with the title: In the pointeps of Marce Pile and of Augustus Margary devoted to The Land of the Gold-Tech and The Marches of the Kingdom of

Mion.-H. C.1

Note 3.—This is precisely the account which Lieutenant Garnier gives of the people of Lacus. "The Laus people are very includent, and when they are not rich anough to possess slaves they make over to their women the greatest part of the business of the day; and 'tis these latter who not only do all the work of the house, but who hask the rice, work in the fields, and paidle the causes. Hunting and fishing are almost the only occupations which periain exclusively to the stronger sex." (Notice tur le Voyage of Exploration, etc., p. 34.)

Norm 4.—This highly eccentric practice has been ably illustrated and explained by Mr. Tylor, under the name of the Courade, or "Hatching," by which it is known in some of the Béarn districts of the Pyrences, where it formerly existed, as it does still or did recently, in some Basque districts of Spain. [In a paper on La Courade thes les Basques, published in the République Françaire, of 19th January, 1877, and reprinted in Etudes de Linguistique et al Ethnographic per A. Heredague et Julien França, Paris, 1878, Prof. Visson quotes the following curious passage from the poem to ten canton, Lacrariade, by Saconde, of Carcassonne (Paris and Nimes, 1790):

"En Amérique, en Corse, et chez l'Ibérien, En France même encor chan le Vénarnico, Au pays Navarrois, lorsqu'une femme accouche, L'épouse sort du lit et le mari se couche ; Et, quoiqu'il soit très sain et d'esprit et de corps, Contre un mai qu'il n'a paint l'art unit ses efforts. On le met au régime, et notre faux peshole, Soigné par l'accouchée, en una lit fait convenie : On forme asec grand solu pixtee, voleta, rideaux ; Immobile, en l'oblige à rester sur le dus, Pour étouffer son luit, qui géné dans sa course, Pourrait en l'étoussant remonter vers sa source. Un mail, dans sa conche, an médecin soumis, Reçoit, en eet état, parents, voisies, amis, Qui viennent l'exhorter à prendre patience Et font des voenz un ciel pour un convulescence."

Professor Vinson, who is an authority on the subject, comes to the conclusion that

it is not possible to ascribe to the Basques the centum of the reservede.

Mr. Tylor writes to marthat he "did not quite begin the use of this good French word in the sense of the "man-child-best" as they call it in Germany. It occurs in Rochefort, Her statistics, and though Dr. Murray, of the English Dictionary, maintains that it is spurious, if so, it is better than any genuine word I know of."—H. C.] "In certain valleys of Bissay," says Francisque Michel, "in which the popular suggestarry us back to the infancy of society, the woman immediately after her delivery gets up and attends to the cares of the losseshold, whilst the husband takes to best with the tender fledgeling in his arms, and so receives the compliments of his reciphbours."

The nearest people to the Zardandan of whom I find this custom elsewhere

recorded, is one called Languer," a small mile of abunigines in the department of Wei-ning, in Kweichan, but close to the bender of Yan-nan: "Their manners and customs are very extraordinary. For example, when the wife has given birth to a child, the hashand remains in the house and holds it in his areas for a whole atomili, not once going out of doors. The wife in the mean time does all the work in doors and out, and provides and serves up both food and drink for the husband, she unly giving sack to the child." I am informed also that, among the Miris on the Upper Assum border, the husband on such occasions confines himself strictly to the house for farty days after the event.

The custom of the Convade has especially and widely prevailed in South America, not only among the Carib races of Guiana, of the Spanish Main, and (where still nearlying) of the West Indies, but among many tribes of Brazil and its borders from the Amreons to the Plate, and among the Abipones of Paraguay; it also exists or her existed among the aberigines of California, in West Africa, in Bouro, one of the Molurcas, and among a wandering tribe of the Telugu-speaking districts of Southern Imits. According to Diodurus it prevailed in angient Corsics, according to Strabo among the Iberians of Northern Spain (where we have seen it has lingered to recent times), according to Apollonius Rhodius among the Tibereni of Pontus. Modified traces of a like practice, not carried to the same extent of addity, are also found in a variety of countries besides these that have been named, as in Borneo, in Kamtehatha, and in Greenhard. In nearly all cases some particular diet, or abstinence from certain kinds of food and drink, and from exertion, is prescribed to the father; in some, more positive and trying penances are inflicted.

Butler had no doubt our Traveller's story in his head when he made the widow in

Hudibras allude in a sihald speech to the supposed fact that

..." Chineses go to bed And lie io, in their ladies' stead."

The custom is humorously introduced, as Ponthier has anticed, in the Mediseval Fablian of Aucusin and Nicolate. Assensin attiving at the castle of Toretore asks for the king and is told he is in child-hed. Where then is his wife? She is gone to the wars und has taken all the people with her. Aucasin, greatly astonished, enters the palace, and wantless through it till he comes to the chamber where the king ky :-

> " En le explire entre Ancasina Li cortois et li gentis; Il est venus dusqu'au lit Aloc ull Rois se gist Panierant lui s'ascatit Si parla, Oès que dist; Diva fau, que fais-tu ci? Dist le Ruls, Je gis d'un fil, Quant mes mois sem complis, Er ge seral bien garia, Dont irai le messe otr Si courae mes arressor fist," etc.

Accasin pulls all the clothes off him, and cudgels him soundly, making him promise that never a man shall lie in again in his country.

This surges eastom, if it were unique, would look like a coarse practical joks, but appearing as it does among so many different races and in every quarter of the world, it must have its root somewhere deep in the psychology of the uncivilised man. I must refer to Mr. Tylor's interesting remarks on the rationals of the eastorn, for

^{* [}Mr. E. H. Parket (China Review, XIV. p. 375) says that Colored Yule's Langest succeidently the Sulland, one of the six Chin, but turned applies from ,-H. C.)

they do not hear abridgment. Professor Max Muller humorously neggests that "the treatment which a husband receives among ourselves at the time of his wife's confinement, not only from mothers-in-law, and other female relations, but from nurses, and from every consequential maid-servant in the house," is but a "survival," as Mr. Tylor would call it, of the cownde; or at less represents the same feeling which among those many uncivilised nations thus drove the husband to his bed, and sometimes (as among the Caribs) put him when there to systematic torture.

(Tylor, Researches, 288-296; Michel, Le Pays Bazque, p. 201; Shriskes of the Mean-tize, transl. by Bridgman in f. of North China Br. of R. ds. Soc., p. 277; Hudibras, Pl. III., canto I. 707; Fiblians et Contes par Barbanan, ed. Mom. I. 408-409; Indian Antig. III. 151; Mallor's Chips, II. 227 repy.; many other telectuces in Tylor, and is a capital monograph by Dr. H. H. Pleas of Leipzig, secrived during revision of this sheet: 'Dun Mannerkindbett.' What a notable example of the

German power of compounding is that title!)

[This custom seems to be considered generally as a survival of the materiarchate in a society with a patriarchal régime. We may add to the list of authorities on this subject: E. Weitermarch, Hist. of Human Marriage, 106, 2099.; G. A. Wilken, De Courade bij de Velken w.d. Indichen Archipel, Bijde. Ind. Inst., 5th sec., iv. p. 250. Dr. Ernest Martin, late physician of the French Legation at Peking, much article on La Courade on Chine (Neone Scientifique, 24th March, 1894), gave a drawing repre-

senting the convaile from a sketch by a native attlet.

In the China Review (XI. pp. 401-402), " Lao Kwang tung" notes these interesting facts: "The Chinese believe that certain actions performed by the hardward during the pregnancy of his wife will affect the child. If a thich of food on the table is raised by putting another dish, or anything else below it, it is not considered proper for a hunhand, who is expecting the likth of a child, to pastake of it, for fear the two dishes should cause the child to have two longues. It is extraordinary that the caution thus exercised by the Chinese has not prevented many of them from being double-tongued. This result, it is supposed, however, will only happen if the food so reised is eaten in the house in which the future mother happens to be. It is thought that the pasting up of the red papers containing antithetical and felicitous sentences on them, as at New Year's time, by a man under similar circumstances, and this whether the future mother sees the action performed or not, will cause the child to have red marks on the face or any part of the body. The causes producing naevi unitoral bave probably been the origin of such marks, rather than the idea entertained by the Chinese that the father, having performed an action by some occult mode, influences the child yet unborn. A case is said to have occurred in which ill effects were obviated, or rather obliterated, by the red papers being torn down, after the hirth of the infant, and maked in water, when as the red disappeared from the paper, so the child's face assumed a natural line. Lord Avebury also speaks of la canceda as existing among the Chinese of West Yun-Nam. (Origin of Civilization and Frimitive Condition of Man, p. 18)."

Dr. J. A. H. Murray, editor of the New English Dictionary, wrote, in The Academy, of 29th October, 1892, a letter with the heading of Convade, The Genesic of an Anthropological Term, which elicited an answer from Dr. E. B. Tylor (Academy, 5th November): "Wanting a general term for such customs," writes Dr. Tylor, "and finding statements in books that this male lying at least on till modern times, in the senth of France, and was there called convade, that is broading or hatching (conver), I adopted this word for the set of customs, and it has since become established in English." The discussion was carried on in The Academy, 12th and 19th November, 10th and 17th December; Mr. A. L. Mayhaw wrote (12th November): "There is no doubt whatever that Dr. Tylor and Professor Max Müller (in a review of Dr. Tylor's book) share the glory of having given a new technical sense to an old provincial French word, and of seeing it accepted in France, and

safely enshrined in the great Dictionary of Littre,"

Laftram (Maure des Senvages Ameriquanes, 1. pp. 49-50) says on the authority of Rochefut: "Je la trouve chez les Ibéricos on les prenders Peoples d'Espagne...

elle est autourd'hui dons quelques unes de nos Provinces d'Espague."

The word common, forgotten in the sense of lying in bed, recalled by Sacombe,

has been renovated in a happy manner by Dr. Tylor.

As to the custom itself, there can be no doubt of its existence, in spite of some denials. Dr. Tylor, in the third edition of his volumble Early History of Mantins, published in 1873 (Murray), since the last edition of The Book of Ser Murray Polo, has acted (pp. 291 2092) many more provide to support what he had already said on the subject.

There may be some strong doubts as to the countries in the south of France, and the authors who speak of it in Bearn and the Basque Countries seem to have copied one another, but there is not the slightest doubt of its having been and of its being actually practised in South America. There is a very curious account of it in the Foyage dans to Nord the Britis made by Father Vives d'Evreux in 1613 and 1614 (see pp. 88-89 of the reprint, Paris, 1864, and the note of the learned Ferdimant Denis, pp. 431-412). Compare with Durin Control-Branilies . . . in Judge 1884 from K.z. den Steinen. But the following extract from Anomy the Indiance of Guiana.

. . . By Everard im Thurn (1883), will settle, I think, the question :

"Turning from the story of the day to the story of the life, we may begin at the beginning, that is, at the birth of the children. And here, at once, we meet with perlans, the most curious point in the habits of the Indians; the controlle or male child-bed. This custom, which is common to the uncivilized people of many parts of the world, is probably among the strangest ever invented by the human beain. Even before the child is been, the father abstains for a time from certain kinds of animal food. The woman works as usual up to a few house before the birth of the child. At last the retires alone, or accompanied only by some other women, to the forest, where the ties up her hammock; and then the child is born. Then in a few hours-often less than a day-the woman, who, like all women living in a very quarrificial condition, suffers but little, gets up und resumes her ordinary week. According to Schomburgh, the mother, at any tate among the Macanis, remains les her hammock for some time, and the father hangs his hammock, and lies in it, by her side; but in all cases where the matter came under my notice, the mother left her hanunock almost at once. In any case, no sooner is the child been than the father takes to his hammock and, abstaining from every cort of work, from most and all other food, except weak grael of cassiva overl, from unoking, from washing binnell, and, above all, from touching weapons of any sort, is marged and cared for by all the women of the place. One other regulation, mentioped by Schömburgk, is certainly qualat; the interesting father may not scratch himself with his hoger-nails, but he may use for this purpose a splinter, specially provided, from the mid-rib of a cokerite palm. This continues for many days, and sometimes even weeks. Counsele is such a wide-spread institution, that I had often read and wondered at it; but it was not apill I saw it practised around me, and found that I was often suddenly

deprived of the services of my best hunters or heat-hands, by the necessity which they felt, and which nothing could persende them to disregard, of observing council, that I realized its full strangeness. No satisfactory explanation of its origin seems attainable. It appears based on a belief to the existence of a mystorinas connection between the child and its father—far dister that that which exists between the child and its father—far dister that that which exists between the child and its father—far dister that that which exists between the child and its matter for it the satisfactory of the rules of the council, for a time after the birth of the child, the latter suffers. For immance, if he casts the field will grow as those of the amount of the ests the liesh of the spotted-skinned labba, the child's skin will become upotted. Apparently there is also some blue that for the father to mit strong food, to work, to moke, or to headle weapons, would have the same result as if the new-born table at nuch food, washed, smoked, or played with edged tools" (pp. 217-219.)

I have to thank Dr. Edward B. Tylor for the valuable notes be kindly sent me .-

H. C.)

NOTE 5.—" The abundance of gold in Yun nan is proverblat in China, so that if a man lives very extravagantly they ask if his father is governor of Yun nan," (Martini,

E 140.

Polo has told as that in Eastern Yun-nan the exchange was S of silver for one of gold (ch. alvii.); in the Western division of the province 6 of silver for one of gold (ch. alvi.); and now, will next the borders of Ava, only 5 of silver for one of gold. Such discrepancies within 15 days' journey would be inconstitutely, but that in both the latter instances at least he appears to speak of the rates at which the gold was parchased from sechular, ignorant, and uncivilised tribes. It is difficult to recomble with other facts the reason which he assigns for the high value put on silver at Vochan, viz., that there was no silver-mine within five months' journey. In later days, at least, Martini speaks of months silver-mines in Yun-man, and the 'Great Silver-Mine' (Han-days) gri of the Enrinese) or group of mines, which affords a chief supply to the months in madern times, is not far from the territory of our Traveller's Zurdandan. Garmer's map shows several argentiferous sites in the Valley of the Lan-t-bane.

In another work * I have remarked at some length in the relative values of gold. and officer about this time. In Western Farone these seem to have been as 12 to 1. and I have shown grounds for behaving that in India, and generally over civilised Asia, the ratio was 10 to 1. In Pauthier's extracts from the Fuen-shi or Annals of the Mengol Dynasty, there is an facidental but percise confirmation of this, of which I was not then aware. This states (p. 321) that on the issue of the paper currency of . 1257 the official instructions to the local tremurles were to issue notes of the nominal value of two strings, i.e. 2000 peri or call, for every ounce of flowered silver, and 20,000 cash for every names of gold. Ten to 1 must have continued to be the relation in China down to about the end of the 15th century if we may believe Lecounte; but when Millourne states the same value in the beginning of the total be must have fallen into some great error. In 1781 Someont tells us that forecerly gold had been exported from China with a profit of 25 per cent., but at that time a profit of 18 to 20 per cent, was made by importing it. At present i the relative values are about the name as in Europe, viz. 1 to 151 or 1 to 16; but in Canton, in 1844, they were I to 17; and Timbowski staces that at Petrog in 1821 the finest gold was valued at 18 to 1. And as regards the precise territory of which this chapter speaks I find in Lieutenant Bower's Commercial Report on Slader's Mission that the price of pure gold at Momein in 1868 was 13 times its weight in silver (p. 122); whilst M. Gamier mentions that the exchange at Ta-li in 1869 was 12 to 1 1. 322).

Does not Shakspeare indicate at least a memory of 10 to 1 as the traditional

^{*} Carlay, etc., pp. orl. 1077; and p. 241.

relation of gold to salver when he makes the Prince of Morocco, balancing over Partia's makets, argue:-

> "Or shall I think is silver alse's immured, Being ten times andervalued to tried gold? O shifel throught !"

In Japan, at the time trule was opened, we know from Sir R. Alcock's week the extraordinary fact that the proportionate value sat upon gold and silver currency by

notherity was to 3 to t.

(Cathor, etc., p. col. unit p. 442; Lummir, II. 91; Milburne's Oriental Commerce. 11. 510; Sounerat, 11. 17; Hodde, Etude, Pratique, etc., p. 14; Williams, Chinese Commercial Guide, p. 129; Timkowski, H. 202; Alteck, I. 281; H. All, etc.)

Note 6 -Mr. Lay cites from a Chinese authority a notice of a tribe of " Western Mlaster," who "in the middle of entuum sacrifice to the Great Ancestor or Founder of their Race." (The Chinese as they are, to 121.)

NOTE 7 .- Dr. Anderson confirms the depressing and unhealthy character of the summer climate at Momein, though standing between 5000 and 6000 feet above the ses (p. 41).

Nore S .- "Whereas before," says Jack Cade to Loud Say, "our foreigthers had no books but score and tally, thou hast caused printing to be used," The use of such taillies for the record of contracts among the aboriginal tribes of Kweithan is mentioned by Chinese authorities, and the Franch missioneries of Bonga speak of the same as in use among the simple tribes in that vicinity. But, as Mursden notes, the use of such rude records was to be found to his the higher places and much nearer hume. They continued to be employed as records of receipts in the liritish Exchequer till 1834, and it is worthy of recollection that the fire by which the Houses of Parliament were destroyed was supposed to have originated in the over-healing of the flues in which the discarded tables were being burnt." I remember often, when a child, to have seen the tuilies of the colliers in Scotland, and possibly among that class they may survive. They appear to be salid used by takers in various parts of England and France, in the Canterbury hop-gardens, and locally in some other tenden. (Martini, 135.) Bridgman, 359, 262; Eng. Cyclof. sub v. Talir; Notes and Queries, 1st ser. X. 485.)

l'According to Father Crabouillet (Missions Cath. 1873, p. 103), the Loles use tallies for their contracts; Dr. Harmand montions (Tour dis Monde, 1877, No. VII.) the same fact muone the Khas of Central Lans; and M. Pierre Leftvie-Pontalis (Populations du nord de l'Inde Chin, 1898, p. 22, from the f. As.) says he saw these

tallies among the Khas of Luang-Praining .- H. C.]

"In Illustration of this custom I have to relate what follows. In the year 1863 the Tsaulwa (or Prince) of a Shan Province adjoining Yun-nan was in rebellion against the Bermese Government. He wished to enter into communication with the Buitish Government. He went a messenger to a linkish Officer with a latter tendering his sitegiance, and accompanying this letter was a piece of hamboo about five inches long. This had been split down the middle, so that the two pieces fitted chosely together, forming a tube in the original shape of the hamboo. A motch at our end included the edges of both pieces, showing that they were a pair. The messenger said that if the reply were favourable one of the pieces was to be returned and the other kept. I need hardly say the messenger received no written reply, and both pleces of bamboo were retained." (MS. Note by Sir Arthur Phayre.)

Nove 9 .- Compare Mr. Hodgson's account of the sub-Himalayan Bodos and Dhimals; "All diseases are ascribed to supermutual agency. The sick mut is supposed to be possessed by one of the derties, who sucks him with pain as a

punishment for implety or neglect of the goal in question. Hence not the mediciner, but the exercist, is summaned to the sick man's aid." (J. A. S. B. XVIII. 728.)

NOTE to .-Mr. Understa again: "Libations of fermented liquor always exemplany sacrifice—because, to confess the whole truth, sacrifice and feast are commutable words, and feast need to be crowned with cupieus patations." (but)

Note 11.—And again: "The god in question is asked what sacrifice he requires? a boffolo, a hog, a fowl, or a duck, to spare the sufferer; . . . anxious as I can fully to illustrate the topic, I will not try the patience of my resilers by describing all that vast variety of black victims and white, of ical victims and blue, which such particular delay is alleged to prefer." (field and p. 732.)

Norm 12.—The same system of devil dancing is prevalent among the tribes on the Laskiang, as described by the R. C. Missionaries. The conjumes are there called Alumer. (Ann. de la Prop. de la Foi., XXXVI, 323, and XXXVII. 312-315.)

"Marco's account of the exercism of evil spirits in cases of obstinate Illness exactly resembles what is done in similar cases by the Burmers, except that I perer

are unloads sacrificed on each occasions." (Sir al. Phaire.)

Monitot says of the wild people of Cambodia called Stient: "When any one is ill they say that ilse Evil Spirit tomasms him; and to deliver him they sat up about the patient a decadful din which does not cease night or day, antil some one among the bystanders falls down as if in a sympope, crying out, 'I have him,—he is in me,—he is strangling me!' Then they question the person who has thus become possessed. They sak him what remedies will save the patient; what remedies does the Evil Spirit require that he may give up his prey? Sametimes it is an or or a plg; but too often it is a human victim." (J. R. G. S. XXXII: 147.)

See also the account of the Samoyede Tellier or Devil-dancer in Klappoth's

Staranin Asiations (II. 84).

In fact these stronge rives of Shananism, devil-duzzing, as what not, are found with wonderful identity of character among the non-Caucasian races over parts of the earth meat remote from one mother, not only among the vast variety of Inde-Children Tajbes, but among the Tamulian tribes of India, the Veddalts of Ceylon, the mees of Siberia, and the red nations of North and South America. Hinduinn has aminitated these "prior appearations of the sense of Tur." as Mr. Hodgeen calls them, in the form of Tautrika mysteries, whilst, in the wild performance of the Daucing Dervishes at Combantacople, we see perhaps again the infection of Taracian blood breaking out from the very heart of Musculman arthodoxy.

Dr. Caldwell law given a striking account of the practice of devil-stracing among the Shanors of Tinnevelly, which forms a perfect parallel in modern language to our Traveller's description of a scene of which he also had manifestly been an eye-witness; "When the preparations are completed and the devil-dance is about to commence, the music is at first composatively dow : the dancer seems impassive and sullen, and he either examls will be moves about in gloomy aleaser. Gambailly, as the much becomes quicker and louder, his excitoment begins to rise. Sometimes, to holp him to work binnelf up into a frenzy, he uses medicated draughts, cuts and lacentes himself till the blood flows, lather himself with a huge whip, presses a burning torch to his breest, drinks the blood which flows from his own womals, or drains the blood of the aterifice, parting the threat of the decapitated goat to his mouth. Then, as if he had acquired new life, he begins to brandish his staff of bella, and to dance with a quick but wild entendy step. Suddenly the affatus descends; there is no mistaking that glare, or those frantic leaps. He snorts, he stares, he gyrates. The deman has now taken bodily procession of him, and though he retains the power of atterance and motion, both are under the demon's central, and his separate consciousness is in abeyance. The by canders signalise the event by raising a lung shout, attended with a piculiar vibratory noise, caused by the motion of the hand and

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toughe, or the tongue alone. The devil-dancer is now worshipped as a present deity, and every lustander consults him respecting his diseases, his wants, the weitere of his absent relatives, the offerings to be made for the accomplishment of his wishes, and in short everything for which superhuman knowledge is supposed to be available." [Hot, on, J. R. de Soc. XVIII. 397: The Timevelly Shanarr, by the Rev. R. Cathwell, B.A., Madras, 1849, pp. 19-20.)

CHAPTER LL

WHEREIN IS RELATED HOW THE KING OF MIEN AND BANGALA VOWED VENGEANCE AGAINST THE GREAT KAAN.

But I was forgetting to tell you of a famous battle that was fought in the kingdom of Vochan in the Province of Zardandan, and that ought not to be omitted from our Book. So we will relate all the particulars.

You see, in the year of Christ, 1272, the Great Kaan sent a large force into the kingdoms of Carajan and Vochan, to protect them from the ravages of ill-disposed people; and this was before he had sent any of his sons to rule the country, as he did afterwards when he made Sentemur king there, the son of a son of his who was deceased.

Now there was a certain king, called the king of Mien and of Bancalla, who was a very puissant prince, with much territory and treasure and people; and he was not as yet subject to the Great Kaan, though it was not long after that the latter conquered him and took from him both the kingdoms that I have named. And it came to pass that when this king of Mien and Bangala heard that the host of the Great Kaan was at Vochan, he said to himself that it behoved him to go against them with so great a force as should insure his cutting off the whole of them, insomuch that the Great Kaan would be very sorry ever to send an army again thither [to his frontier].

So this king prepared a great force and munitions of war; and he had, let me tell you, 2000 great elephants, on each of which was set a tower of timber, well framed and strong, and carrying from twelve to sixteen well-armed fighting men.² And besides these, he had of horsemen and of footmen good 60,000 men. In short, he equipped a fine force, as well befitted such a puissant prince. It was indeed a host capable of doing great things.

And what shall I tell you? When the king had completed these great preparations to fight the Tartars, he tarried not, but straightway marched against them. And after advancing without meeting with anything worth mentioning, they arrived within three days of the Great Kaan's host, which was then at Vochan in the territory of Zardandan, of which I have already spoken. So there the king pitched his camp, and halted to refresh

his army.

NOTE 1. - This date is no doubt corrupt. (See note 3, ch. lil.)

Norse 2.—Miss is the name by which the kingdom of Runna or Ave was and is known to the Chlorese. M. Garnier informs on that Miss. King or Miss. Strong is the name always given in Yun-nan to that kingdom, whilst the Strong at King Hang call

the flumese day (pronounced like the Raghill word).

The ritle given to the sovereign in question of King of Bengal, as well as of Mien, is very remerkable. We shall see trason becessfer to conceive that Polo did more or less confound Bengal with Page, which was subject to the Burmese monarchy up to the time of the Mongal invesion. But apart from any such misapprehension, there is not only evidence of nather close relations between Burma and Gaugetic India in the ages immediately preceding that of our author, but also some ground for believing that he may be right in his representation, and that the King of Burna may have at this time arrogated the title of "King of Bengal," which is attributed to him in the text.

Anauralus, one of the most powerful kings in Burnese history (tot7-to59), extanded his compasts to the frontiers of ladis, and is stated to have set up images within that country. He also married an Indian prinness, the daughter of the King

of Weshell (i.e. Vaigali in Tithat).

There is also in the *Burrouse Chronicle* a somewhat confused story regarding a succeeding king, Kyan-isittha (A.D. 1064), who desired to marry his daughter to the sun of the King of Patter's Kard, a part of Bengal." The marriage was objected to

[&]quot;Sir A. Pincyre thinks this may have been Pilvonegale, for more time the capital of Factore. Beingal before the Mahomedus conquest. Vikrampier was some miles cast of Bacca, and the dynamy in question was that called Parifers. (See Lauren, III. 722.) Falleth Card is apparently an attempt to represent some Hindi masse such as Parthagand. "The Stone-Fort."

by the Barmass nobles, but the princess was already with child by the Bengal princes and their son exentually insecreted to the Barmasse throat makes the name of Alamptsi-tha. When king, he travelled all over his dominions, and risted the images which Amarahta had set up in India. He also maintained intercourse with the King of Patteik-Kara and married his doughter. Alamptsi-tha is stated to have lived to the age of for years, and to have reigned 75. Even then his death was bastened by his son Naratha, who smothered him in the temple called Shwé-Ka ("Golden Cave"), at Pagin, and also put to death his Bengali step-mother. The father of the latter sear eight have men, diagnised as Brahmans, to avenge his daughter's death. Having got access to the royal presence through their sacred character, they alew King Naratha and then themselves. Hence King Naratha is known in the Burmass history as the Kalif-Kya Meng, or "King slain by the Hindea." He was building the great Temple at Pagin called Diammyangri, at the time of his death, which occurred about the year 1171. The great-grandson of this king was Narathihapade (presumably Narathina-pati), the king relgning at the

tune of the Mongol invasion. All these circumstances show tolerably close relations between Borna and Bengal, and also that the dynamy then reigning in Burnet was descended from a Bengal track. Sir Arthur Phayre, after noting these points, remarks: "From all these circumstances, and from the conquests attributed to Amurahta, it is very probable that; after the conquest of Bengal by the Mahamedans in the 13th century, the kings of Burms would assume the title of Kings of Bengal. This is nowhere expressly stated in the Barmese history, but the course of events renders it very probable. We know that the claim to Bengal was asserted by the kings of Burma in long after years. In the Journal of the Murquis of Hastings, under the date of 6th September, 1818, is the following passage: * The king of Burms favoured us early this year with the obliging requisition that we should cede to him alcorabed land and the provinces to the east of it, which he deigned to say were all natural dependencies. of his throne.' And at the time of the disputes on the frontier of Arakan, in 1823-1824, which led to the war of the two following years, the Governor of Amkan made a similar demand. We may therefore reasonably conclude that at the close of the 13th century of the Christian cra the kings of Pagin called themselves kings of Burma and of Bangala," (MS. Note by Sir Arthur Phayre; see also his paper in J. A. S. B. vol. XXXVII. part L.)

NOTE 3.-It is very difficult to know what to make of the repeated assertions of old writers as to the animbers of men carried by war elephants, or, if we could admit those numbers, to conceive how the unimal could have carried the enormous structure necessary to give them space to use their weapons. The Third Book of Maconbees is the most astonoding in this way, alleging that a single elephant carried 32 stout men, besides the Indian Makant. Bochart indeed supposes the number here to be a clerical error for 12, but this would even be extravagant. Friar Jordanus is, no doubt, building on the Maccabees rather than on his own Oriental experience when he says that the depliant "carrieth early more than 30 mea." Philosophus, in his Life of Apallonius, speaks of to to 15; The Basura of about 30; and a great elephant sent by Tunur to the Saltan of Egypt is said to have carried so drummers. Christopher Borri says that in Cochin Chins the dephant did ordinarily curry 13 or 14 persons, 6 on each side in two tiers of 3 cach, and 2 behind. On the other hand, among the ancients, Strabo and Aelian speak of three soldiers only in addition to the driver, and Livy, describing the Battle of Magnesia, of four. These last are reasonable statements.

(Bochart, Hierandean, ed. 3rd, p. 266; Jord., p. 26; Philost trad, par A. Chustaing, liv. II. c. ii.; Ibn Bat. II. 223; N. and E. XIV. 510; Cochin China, etc., Lindon, 1633, ed. 3; Armandi, Hist. Militaire des Eliphants, 259 1079. 442.)

CHAPTER LIL

OF THE HATTLE THAT WAS FOUGHT BY THE GREAT KAAN'S HOST AND HIS SENESCHAIN AGAINST THE KING OF MUN.

AND when the Captain of the Tartar host had certain news that the king aforesaid was coming against him with so great a force, he waxed uneasy, seeing that he had with him but 12,000 horsemen. Natheless he was a most valiant and able soldier, of great experience in arms and an excellent Captain; and his name was NESCRADIN. 1 His troops too were very good, and he gave them very particular orders and cautions how to act, and took every measure for his own defence and that of his army. And why should I make a long story of it? The whole force of the Tartars, consisting of 12,000 well-mounted horsemen, advanced to receive the enemy in the Plain of Vochan, and there they waited to give them battle. And this they did through the good judgment of the excellent Captain who led them; for hard by that plain was a great wood, thick with trees. And so there in the plain the Tartars awaited their foe. Let us then leave discoursing of them a while; we shall come back to them presently; but meantime let us speak of the enemy.

After the King of Mien had halted long enough to refresh his troops, he resumed his march, and came to the Plain of Vochan, where the Tartars were already in order of battle. And when the king's army had arrived in the plain, and was within a mile of the enemy, he caused all the castles that were on the elephants to be ordered for battle, and the fightingmen to take up their posts on them, and he arrayed his horse and his foot with all skill, like a wise king as he

was. And when he had completed all his arrangements he began to advance to engage the enemy. The Tartars, seeing the foe advance, showed no dismay, but came on likewise with good order and discipline to meet them. And when they were near and nought remained but to begin the fight, the horses of the Tartars took such fright at the sight of the elephants that they could not be got to face the foe, but always swerved and turned back; whilst all the time the king and his forces, and all his elephants, continued to advance upon them.²

And when the Tartars perceived how the case stood. they were in great wrath, and wist not what to say or do; for well enough they saw that unless they could get their horses to advance, all would be lost. But their Captain acted like a wise leader who had considered everything beforehand. He immediately gave orders that every man should dismount and tie his horse to the trees of the forest that stood hard by, and that then they should take to their bows, a weapon that they know how to handle better than any troops in the world. They did as he bade them, and plied their bows stoutly, shooting so many shafts at the advancing elephants that in a short space they had wounded or slain the greater part of them as well as of the men they carried. The enemy also shot at the Tartars, but the Tartars had the better weapons, and were the better archers to boot.

And what shall I tell you? Understand that when the elephants felt the smart of those arrows that pelted them like rain, they turned tail and fled, and nothing on earth would have induced them to turn and face the Tartars. So off they sped with such a noise and uproar that you would have trowed the world was coming to an end! And then too they plunged into the wood and rushed this way and that, dashing their castles

against the trees, bursting their harness and smashing and destroying everything that was on them.

So when the Tartars saw that the elephants had turned tail and could not be brought to face the fight again, they got to horse at once and charged the enemy. And then the battle began to rage furiously with sword and mace. Right fiercely did the two hosts rush together, and deadly were the blows exchanged. The king's troops were far more in number than the Tartars, but they were not of such metal, nor so inured to war; otherwise the Tartars who were so few in number could never have stood against them. Then might you see swashing blows dealt and taken from sword and mace; then might you see knights and horses and men-at-arms go down; then might you see arms and hands and legs and heads hewn off; and besides the dead that fell. many a wounded man, that never rose again, for the sore press there was. The din and uproar were so great from this side and from that, that God might have thundered and no man would have heard it! Great was the medley, and dire and parlous was the fight that was fought on both sides; but the Tartars had the best of it."

In an ill hour indeed, for the king and his people, was that battle begun, so many of them were slain therein. And when they had continued fighting till midday the king's troops could stand against the Tartars no longer; but felt that they were defeated, and turned and fled. And when the Tartars saw them routed they gave chase, and hacked and slew so mercilessly that it was a piteous sight to see. But after pursuing a while they gave up, and returned to the wood to catch the elephants that had run away, and to manage this they had to cut down great trees to bar their passage. Even then they would not have been able to take them without the help of the king's own men who had been taken, and who

knew better how to deal with the beasts than the Tartars did. The elephant is an animal that hath more wit than any other; but in this way at last they were caught, more than 200 of them. And it was from this time forth that the Great Kaan began to keep numbers of elephants.

So thus it was that the king aforesaid was defeated by the sagacity and superior skill of the Tartars as you have heard.

NOTE 1 .- Neurosia for Neurosia, as we had Batter for Batta,

This NASCODIS was apparently an officer of whom Reshiduddin speaks, and whom he calls governor (or perhaps community) in Karájáng. He describes him as having succeeded in that command to his father the Sayad Ajil of Bokhara, one of the best of Kültái's chief Stinisters. Nast-uddin remined his position in Yun-nan till his death, which Rashid, writing about 1300, anys occurred five or six years before. His son Bayan, who also here the grandfather's title of Sayad Ajil, was Minister of Finance under Köhidi's successer; and unother son, Hillá, is also mentifored as one of the governors of the province of Fu-chair. (See Cuthur, pp. 265, 268, and D'Ohrne, H. 507-508.)

Near-uddia (Naturating) is also frequently mentioned as employed on this frontier

by the Chinese authorities whom Paribier cites.

[No-ar-la-ding [Nam-addin] was the eldest of the five sons of the Mohammedan Sal-dien-ch'i shan-see-ding. Sayad Ajil, a native of Bokhara, who died in Yun-man where he had been governor when Kilblai, in the reign of Mangu, entered the country. Nasr-addin "has a separate biography in ch. exxv of the Vuen-ha. He was governor of the province of Yun-nen, and distinguished himself in the was against the nonthern tribes of Kine-chi (Cochin-Chim) and Mion (Bouna). He disquaphy the hather of twelve som, the names of two of which are given in the biography, via. Be-yen-ch'a-ra [Bayan], who held a high office, Omar, Djafar, Hussein, and Saudi." (Bretichneider, Med. Rev. L. 270-271). Mr. E. H. Farker writes in the Chima Review, February March, 1901, pp. 196-197, that the Mongol listony mates that amongst the reformed Nasr-addin's father in Yun-nan, was the introduction of coffins for the dead, instead of burning them.—H. C.)

[NOTE 2.—In his lattle near Sardis, Cyrus "collected together all the came is that had come in the train of his army to carry the provisions and the baggage, and taking off their loads, he mounted ridges upon them accounted as horsemen. These he commanded to advance in front of his other troops against the Lydian horse. . . The reason why Cyrus opposed his camels to the enemy's horse was, because the horse has a natural decad of the camel, and cannot abide either the sight or the smell of that unload. . . The two armies then joined battle, and inuncleately the Lydian war-horses, seeing and ancelling the camels, turned round and galloped off." . . (Heredetic, Bk. 1. i. p. 220, Kambiacon's ed.)—H. C.]

Norm 3.—We are indebted to Pambler for very interesting illustrations of this marrative from the Chinese Annalists (p. 410 1972.). These latter fix the date to the year 1277; and it is probable that the 1272 or MCCLNNI of the Texts was a derical error for McCLXVII. The Annalists describe the people of Miem as injunced at calls upon them to submit to the Mongola (whose power they probably did not appreciate, as their descendants did not appreciate the British power in 1824), and as crossing the frontier of Yang-ch'atag to establish fortified posts. The force of Mien, ther tay, amounted to 50,000 men, with 800 elephants and 10,000 horses, whilst the Mannach

Chief had but seven hundred men. "When the elephants felt the arrows (of the Mongols) they turned tail and fled with the platforms on their backs into a place that was set thickly with sharp bambon stakes, and these their riders laid hold of to prick them with." This threw the Darmese army into confusion; they field, and were pursued with great staughter.

The Chinese author does not mention Nast-uddin in connection with this battle-He cames at the chief of the Mongol force Hathubb (Kataka ?), communitant of Ta-ll fu. Nasr-uddin is mentioned at advancing, a few months later (about December, 1277), with nearly 4000 men to Kingthen (which appears to have been on the Irawadi, somewhere near liberto, and is perhaps the Kanngtiang of the Purpose, but effecting little (p. 415).

[I have published in the Arm. Ext. Orient, II. 72-88, from the British Mesegan Add: MS, 16913, the translation by Mgr. Visidelow, of Chinese documents relating to the Kingdom of Mien and the wars of Kühldi; the lattle won by Ha-to, commandant of Ta-li, was fought during the 3rd month of the 14th year (1277). (Cf. Pauthier,

topott }-IL C.1

These affairs of the battle in the Yang-ch'ang territory, and the advance of Nasradding to the Luxuadi are, as Polo clearly haplies in the beginning of ch. it., quite distinct from the invasion and comment of Mich some years later, of which he speaks in

ch. liv. They are not mentioned in the Burmese Armala at all.

Sir Arthur Phayre is inclined to reject altogether the story of the buttle near Yung-ch'ang in consequence of this absence from the Burmere Chrymicle, and of its incomistency with the perely desensive character which that record assigns to the action of the Burmese Government in regard to China at this time. With the strongest respect for my friend's opinion I feel it impossible to assent to this. We have not only the concurrent testimony of Marco and of the Chinese Official Annals of the Mongot Dynasty to the facts of the Burmese provocation and of the engagement within the Yong-chang or Venhau territory, last we have in the Chinese carrative a consistent chronology and telerably full detail of the relations between the two compries.

[Baber writes (p. 173): " Biot has it that Yung-chang was first established by the Mings, long subsequent to the time of Marco's visit, but the name was well known much earlier. The mention by Marco of the Plain of Vochan (Uncian would be a perfect reading), as if it were a plain per amellence, is strikingly consistent with the position of the city on the verge of the largest plain west of Yunnan-In. Heresboots was fought the great buttle between the 'valiant soldier and the excellent captain Nescradin, with his 12,000 well-mounted Tarturs, against the King of Burmah and a large army, whose strength lay in 2000 elephants, on each of which was set a tower of timber full of well-armed fighting men.

"There is no teason to suppose this 'dire and parlous fight' to be mythical, apart from the consistency of annals adduced by Colonel Yule; the local dentils of the narrative, particularly the priminent importance of the wood as an element of the Tarter success, are convincing. It seems to have been the first occasion on which the Mongols engaged a large body of elephants, and this, no doubt, made the victory

memorable

"Marco informs us that 'from this time forth the Great Khan began to keep numbers of dephania. It is obvious that cavalry could not managere in a morale

such as fronts the city. Let us refer to the account of the battle.

"The Great Khan's host was at Youg chang, from which they advanced into the plain, and there waited to give battle. This they did through the good judgment of the captuin, for hard by that plain was a great wood thick with trees.' The general's purpose was more probably to occupy the dry undulating slopes near the south end of the rafley. An advance of about five miles would have brought him to that position. The statement that 'the King's army arrived in the plain, and was within a mile of the enemy,' would then accoult perfectly with the conditions of the ground. The humness would have found themselves at about that distance from their foes as soon " as they were fairly in the plain.

"The trees 'hard by the plain,' to which the Tariars ried their borses, and in which the elephants were entangled, were in all probability in the corner below the 'rolling kills' marked in the chart. Very few trees remain, but in any case the grown would long ago have been our down by the Chinese, as everywhere on inhabitotic plains. A short distance up the hill, however, grown of exceptionally fine trees are passed. The army, as it seems to no, must have entered the plain from its southernment point. The route by which we departed on our way to Barmah would be very embarrassing, though perhaps not unterly impossible, for so great a number of elephants."—H. C. 1

Between 1277 and the end of the century the Chinese Annals record three campaigns or expeditions against Mren; vis. (1) that which Marco has related in this chapter; (2) that which be relates in ch. liv.; and (3) one undertaken in 1320 at the request of the son of the legitimate Burmese King, who had been put to death by an unuper. The Burmese Annals mention only the two latest, but, concerning both the date and the main circumstances of these two, Chinese and Burmese Annals are in almost entire agreement. Surely then it can scarcely be doubted that the Chinese authority is amply trustworthy for the first campaign also, respecting which the Burmese book is silent; even were the former not combonated by the independent anthority of Marco.

Indeed the mutual correspondence of these Annals, especially as to chronology, is very remarkable, and is an argument for greater respect to the chronological value of the Burmese Chronicle and other Indo-Chinese records of like character than we should otherwise be apt to entertain. Compare the story of the expedition of 1300 as told after the Chinese Annals by De Mallis, and ofter the Burmese Chronicle by Burney and Phayre. (See De Mallis, 1X, 476 ergg.) and J. A. S. B. vol. vi. pp. 121-

123, and vol. axxeli. Pt. L pp. 102 and 110.)

CHAPTER LIII.

OF THE GREAT DESCENT THAT LEADS TOWARDS THE KINGDOM OF MIES.

AFTER leaving the Province of which I have been speaking you come to a great Descent. In fact you ride for two days and a half continually down hill. On all this descent there is nothing worthy of mention except only that there is a large place there where occasionally a great market is held; for all the people of the country round come thither on fixed days, three times a week, and hold a market there. They exchange gold for silver; for they have gold in abundance; and they give one weight of fine gold for five weights of fine silver; so this induces merchants to come from various quarters

bringing silver which they exchange for gold with these people; and in this way the merchants make great gain. As regards those people of the country who dispose of gold so cheaply, you must understand that nobody is acquainted with their places of abode; for they dwell in inaccessible positions, in sites so wild and strong that no one can get at them to meddle with them. Nor will they allow anybody to accompany them so as to gain a knowledge of their abodes.¹

After you have ridden those two days and a half down hill, you find yourself in a province towards the south which is pretty near to India, and this province is called Amen. You travel therein for fifteen days through a very unfrequented country, and through great woods abounding in elephants and unicoms and numbers of other wild beasts. There are no dwellings and no people, so we need say no more of this wild country, for in sooth there is nothing to tell. But I have a story to relate which you shall now hear.²

Note t.—In all the Shan towns visited by Major Sladen on this familier be found markets held every fifth star. This custom, he says, is borrowed from Chirm, and is general throughout Western Vim-nam. There seem to be traces of this five-day week over Indo-China, and it is found in Java; so it is in Mexico. The Kakhyens attend in great crowds. They do not now bring gold for sale to Momein, though it is found to some extent in their hills, more expecially in the direction of Meganng, whence it is exported towards Assum.

Major Sladen saw a small quantity of naggets in the possession of a Kakhyen who had brought them from a hill two days north of Bhamb. (MS. Notes by Major Station.)

Note 2.—I confess that the indications in this and the beginning of the following chapter are, to me, full, of difficulty. According to the general style of Polo's itinerary, the 2½ days should be reckoned from Yang-ch'ang; the distance therefore to the capital city of Mien would be 17½ days. The real capital of Mien or Burma at this time was, however, Pagin, in lat, 21° 13′, and that city could hardly have been reached by a land traveller in any such time. We shall see that something may be said in behalf of the supposition that the point reached was Tagernay or Old Pagein, on the upper Irawadi, in lat, 23° 28′; and there was perhaps some confusions in the traveller's mind between this and the gent city. The descent might then be from Yang-ch'ang to the valley of the Shwill, and that valley then followed to the Irawadi. Taking as a scale Polo's 5 marches from Yang-ch'ang, I find we should by this route make just about 17 marches from Yang-ch'ang to Taganng. We have no detailed knowledge of the conte, but there is a road that way, and by

no other does the plain country approach to next to Vang-chiang. (See Ambresh's Report on Especialism to Western Vanuary, p. 160.)

Dr. Anderson's remarks on the present question do not in my opinion remove the difficulties. He supposes the long descent to be the descent into the plains of the Irawadi near Bhamo; and from that point the land journey to Great Pagin could, he emeries, "easily be accomplished in 15 days." I greatly durin the latter assumption. By the scale I have just referred to it would take at trast 20 days. And to calculate the 2½ days with which the journey commences from an indefinite point seems sourcely admissible. Polo is giving as a continuous theorem; it would be ruptured if he left at indefinite distance between its fast station and his "long descent." And if the same principle were applied to the 3 days between Carajan (or Tali) and Vochan (Yang-ch'ang), the result would be nonsense.



Trapic of Gamingulan (in the city of Minn) creeted of our and cities

[Min-tien, to which is devoted the vii. of the Chinese work See-I-men Ear, appears to have included much more than Burma proper. (See the pussage rapes, pp. 70-71, quoted by Devictia from the Fuen-thi bei pien regarding Kron-ton and Kra-Chi.)—II. C.]

The hypothesia that I have suggested would suit better with the traveller's representation of the country traversed as wild and unichabited. In a journey to Great Pagán the most populous and ferrile part of Burna would be passed through.

[Baber writes (p. 180): "The generally received theory that the great descent which leads towards the Kingdom of Mien," on which 'you ride for two days and a half continually downhill, was the route from Yung-rh'ang to Teng-Yuch, must be at once abandoned. Moreo was, no doubt, speaking from beaussy, or rather, from a recollection of houssy, as it does not appear that he possessed any notes; but there is good reason for supposing that he had personally visited Yung-ch'ang. Weary of the interminable monutain-paths, and encumbered with much begauge—for a suggester of Marco's continuitiesee could never, in the Fast, have travelled without a considerable state—impeded, in addition, by a certain quantity of sucrebraities, for he was 'discreet and practent in every way,' be would have listened longingly to the report of an easy ride of two and a half days downhill, and would mover have forgotten it. That such a route crists I am well satisfied. Where is it? The stream

which drains the Yung-ch'ang plain communicates with the Salwen by a river called the 'Nan-tien,' not to be confounded with the 'Nan-ting,' about 45 miles south of that city, a fair jumpey of two and a half days. Knowing, as we now do, that it must descend some 3500 feet in that distance, does it not seem reasonable to suppose that the valley of this rivulet is the roots alimited to? The great battle on the Yong-ch'ang plain, moreover, was fought only a few years before Marco's visit, and seeing that the king and his host of dephants in all probability entered the valley from the south, travellers to Burna would naturally have quitted it by the same route.

"But again, our mediaval Herodotus reports that 'the cocorry's wild and hard of arcess, full of great would and naturalists which 'the hupesailche to pass, the air is so impure and unwholesome; and any foreigners attempting it would die for certain."

"This is exactly and literally the description given us of the district in which we

consed the Salwen.

"To insist on the thomy of the descent by this route is to make the traveller ride

downhill, 'over mountains it is impossible to pass.'

"The lifteen days' subsequent journey destribed by Marca need not present much difficulty. The distance from the function of the Nan-tien with the Salwen to the capital of Burna (Pagin) would be something over 300 miles; lifteen days seems a fair estimate for the distance, seeing that a great part of the journey would doubtless be by boat."

Regarding this last pringraph, Captain Gill says (II. 345): "An objection may be raised that no each route us this is known to exist; but it must be remembered that the Burmese capital changes its position every now and them, and it is obvious that the trade routes would be directed to the capital, and would change with it. Altogether, with the knowledge at present available, this certainly seems the most satisfactory interpretation of the old traveller's story."—H. C.]

CHAPTER LIV.

CONCERNING THE CITY OF MIEN, AND THE TWO TOWERS THAT ARE THEREIN, ONE OF GOLD AND THE OTHER OF SILVER.

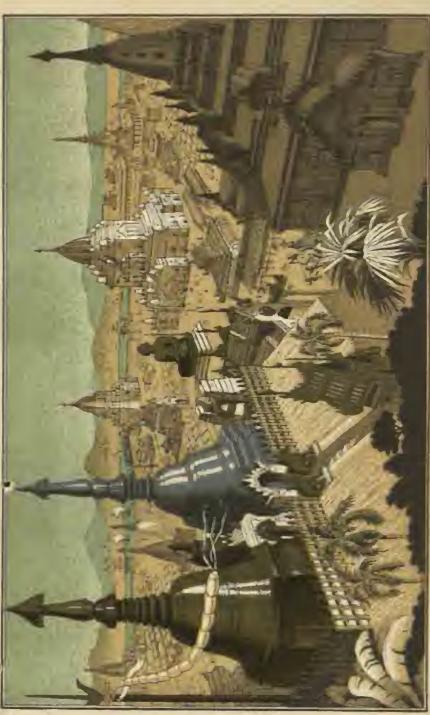
And when you have travelled those 15 days through such a difficult country as I have described, in which travellers have to carry provisions for the road because there are no inhabitants, then you arrive at the capital city of this Province of Mien, and it also is called Amen, and is a very great and noble city. The people are Idolaters and have a peculiar language, and are subject to the Great Kaan.

And in this city there is a thing so rich and rare that I must tell you about it. You see there was in former days a rich and puissant king in this city, and when he

was about to die he commanded that by his tomb they should erect two towers [one at either end], one of gold and the other of silver, in such fashion as I shall tell you. The towers are built of fine stone; and then one of them has been covered with gold a good finger in thickness, so that the tower looks as if it were all of solid gold; and the other is covered with silver in like manner so that it seems to be all of solid silver. Each tower is a good ten paces in height and of breadth in proportion. The upper part of these towers is round, and girt all about with bells, the top of the gold tower with gilded bells and the silver tower with silvered bells, insomuch that whenever the wind blows among these bells they tinkle. [The tomb likewise was plated partly with gold, and partly with silver.] The King caused these towers to be erected to commemorate his magnificence and for the good of his soul; and really they do form one of the finest sights in the world; so exquisitely finished are they, so splendid and costly. And when they are lighted up by the sun they shine most brilliantly and are visible from a vast distance.

Now you must know that the Great Kaan conquered the country in this fashion.

You see at the Court of the Great Kaan there was a great number of gleemen and jugglers; and he said to them one day that he wanted them to go and conquer the aforesaid province of Mien, and that he would give them a good Captain to lead them and other good aid. And they replied that they would be delighted. So the Emperor caused them to be fitted out with all that an army requires, and gave them a Captain and a body of men-at-arms to help them; and so they set out, and marched until they came to the country and province of Mien. And they did conquer the whole of it! And when they found in the city the two towers of gold and



THE CITY OF MIEN WITH THE BOLD AND TO VERS



silver of which I have been telling you, they were greatly astonished, and sent word thereof to the Great Kaan, asking what he would have them do with the two towers, seeing what a great quantity of wealth there was upon them. And the Great Kaan, being well aware that the King had caused these towers to be made for the good of his soul, and to preserve his memory after his death, said that he would not have them injured, but would have them left precisely as they were. And that was no wonder either, for you must know that no Tartar in the world will ever, if he can help it, lay hand on anything appertaining to the dead.

They have in this province numbers of elephants and wild oxen; also beautiful stags and deer and roe, and

other kinds of large game in plenty.

Now having told you about the province of Mien, I will tell you about another province which is called Bangala, as you shall hear presently.

It is curious to compare these narratives with that from the Bunnese Royal Annals given by Colonel Burney, and again by Sir A. Phayre in the f. A. 5. II. [IV. 40], and XXXVII. Pt. I. p. 101.) Those annals afford no mention of

NOTE 1.—The name of the city appears as Amien both in Paulhier's text here, and in the G. Text in the preceding chapter. In the Bern MS: it is Amien. Perhaps some form like Amien was that used by the Mengols and Persians. I fancy it may be traced in the Arman or Union of Rashlehildin, probably current readings (in Ethiot I. 72).

NOTE 2.-M. Fauthier's extracts are here again very valuable. We gather from them that the first Mongol communication with the King of Mien or Burma took place in 1271, when the Communitation of Tall-in sent a deputation to that sormelyn to demand an acknowledgment of the supremacy of the Emperor. This was followed by various negotiations and acts of offence on both eides, which led to the campaign of 1277, already spoken of. For a few years no further events appear to he recorded, but in 1282, in consequence of a report from Nasraidin of the case with which Mich could be conquered, an invasion was ordered under a Prince of the Blood called Stangtour [called Stangton-talk, by Visdelon.-H. C.]. This was probably Singtur, great grandson of one of the brothers of Chinghir, who a few years later took part in the insurrection of Nayan. (See D'Ohsson, IL. 461.) The army started from Yun-nan fu, then called Chung-khing (and the Vachi of Polo) in the autumn of 1283. We are told that the army made use of boxts to descend the River Ohe to the fortified city of Kjungthen (see myra, note 3, ch. lii.), which they took and sacked; and as the King still refused to sebanit, they then advanced to the "primitive capital," Tailing, which they captured. Here Pauthier's details stop, (Pp. 405, 416; see also D'Okrem, H. 444 [and Findelow].)

transactions with the Mongols provious to 1281. In that year they relate that a mission of ten problem and 1000 horse came from the Emperor to demand gold and allver vessels as symbols of homoge, on the ground of an aid precedent. The envoys conducted themselves disrespectfully (the tradition was that they refused to take off



The Palace of the King of Minn in modern times.

their boots, an old grievance at the Burmese court, and the King put them all to death. The Emperor of course was very wroth, and was an army of 6,000,000 of horse and 20,000,000 of four (!) to invade Burnes. The Burnese generals had their foint of arous at the city of Newsthamp gram, apparently somewhere near the month

of the Bhamo River, and after a protracted resistance on that river, they were obliged to retire. They took up a new point of defence on the Hill of Male, which they had Here a decisive buttle was fought, and the Burinese were entirely routed. fortified. The King, on hearing of their retreat from Ilhamo, at first took measures for familying his capital Pagin, and destroyed 6000 temples of various sizes to furnish material. But after all he lost heart, and embarking with his treasure and establishments on the Irawaill, fled down that river to Passein in the Delta. The Chinese continued the pursuit long past Pagin till they reached the place now called Turakresu or "Chinese Point," 30 miles below Prome. Here they were forced by want of par-King in 1284, a most satisfactory synchronism with the Chinese record. It lo a notable point in Burmese history, for it marked the fall of an ancient Dynasty which was speedlly followed by its extinction, and the abandonment of the capital, The King is known in the Burmese Annals as Tambort-Meng, "The King who fled from the Turne," "

In Dr. Mason's abstract of the Pegu Chronicle we find the notable statement with reference to this period that "the Emperor of China, having subjugated Pagan, his

troops with the Burmese entered Pegn and invested several citles."

We see that the Chinese Annals, as quoted, mention only the "capitale primitive" Taikung, which I have little doubt Pauthier is right in identifying with Taganug, traditionally the most ancient royal city of Burum, and the remains of which stand side by side with those of Old Pagán, a later but suil very ancient capital, on the cast bank of the Irawarii, in about lat. 23° 28'. The Chinese extracts give no idea of the temporary completeness of the compact, nor do they mention Great Pagin (lat. 21° 13'), a city whose vast remains I have endeavoured partially to describe.! Sir Arthur Phayre, from a careful perusal of the Burmese Chronicle, assures me that there can be no doubt that this was at the time in question the Burmese Royal Residence, and the city alluded to in the Butmese narrative. M. Pauthier la mistaken in supposing that Tarok-Man, the tarning-point of the Chinese Invasion, lay worth of this city: he has not unnaturally confounded it with Tarok-Myo or "China-Town," a district not far below Ava. Moreover Male, the position of the decisive victory of the Chinese, is itself much to the south of Tagaung (about 22° 55').

Both Pagin and Male are mentioned in a remarkable Chinese notice extracted in Anyof's Allemoires (XIV. 292); "Mien-Tien had five chief towns, of which the first was Kinngthen (supra, pp. 105, 111), the second Tailing, the third Maini, the fourth Ngan-cheng-kwe (? perimps the Ngu-Ishamag gran of the Burmese Annals), the fifth Puran Mien-Ward (Pagin of the Mien King?). The Ynen carried war into this country, particularly during the reign of Shun-Ti, the last Mongol Emperor [1333-1368], who, after subjugating it, erected at Pukan Mien-Warg a tril smal styled Hoon-wei-ske-st, the authority of which extended over Pang-ya and all its dependencies." This is evidently founded on actual documents, for Panya or Pengya, otherwise styled Vijayapora, was the copital of Burms during part of the 14th century, between the decay of Pagan and the building of Ava. But none of the translated extracts from the Burmese Chronicle afford corrobination. From Sangermano's abstract, however, we learn that the King of Panya from 1323 to 1343 was the ton of a disaghter of the Emperor of China (142). I may also refer to l'embertan's abstract of the Chronicle of the Shan State of Pong in the Upper Irawaili valler, which relates that about the middle of the 14th century the Chinese invaded Pong and took Maung Macrong, the capital.2 The Shan King and his son fled to the King of

^{*} This is the mame now applied in Burma to the Chinese. Sir A. Phayer suppress it to be 74rd, in which uses its use probably began at this time.

† In the Narrative of Phayer's Mission, the in.

† In Anderson has been hashly assumed a discrepancy of stary years between the chronology of the Shau document and that of the Chinese Annals. But this is marrily because he arbitrarily identifies the Chinese invasion here recorded with that of Kihkin in the preceding control. (See Anderson's Western Yuranous, p. k.) We see in the quotation above from Amyot that the Chinese Annals also contain an observe indication of the later invasion.

Burms for protection, but the Durmers inerendered there and they were carried to China. (Report in E. Frantier of Bengal, p. 112.)

I see no sufficient evidence as to whether Marco himself visited the "city of Mien." I think it is quite clear that his account of the conquest is from the merces hearsay, not to any gossip. Of the about atory of the jugglers we find no suggestion in the Chinese extracts. We learn from them that Natruddin had represented the conquest of Mien as a very may task, and Kulbid may have in jest asked his gleenen if they would undertake it. The hariness of Polo's account of the conquest contrasts strongly with his graphic description of the rout of the elephants at Vochan. Of the latter he heard the particulars on the spot (I conceive) shortly after the event; whilst the conquest took place some years later than his mission to that frontier. His description of the gold and silver pagedas with their canopies of tinkling bells (the Hannese Htt), certainly looks like a sketch from the life; and it is quite possible that some negotiations between 1277 and 1281 may have given him the opportunity of visiting flarms, though he may not have reached the captail. Indeed he would in that case annely have given a distincter account of so important a city, the aspect of which in its glory we have attempted to realize in the plate of "the city of Mien."

It is worthy of note that the unfortunate King then reigning in Pagán, had in 1274 finished a magnificent Pagoda called Mongula-deadi (Mangula Chailya) respecting which ominous prophecies had been diffused. In this pagoda were deposited, besides holy relice, golden images of the Disciples of Buddha, golden models of the king and his Family. It is easy to suspect a connection of this with Marco's story. "It is possible that the King's ashes may have been intended to be baried near those relics, though such is not now the custom; and Marco appears to have confounded the custom of depositing relics of Buddha and ancient holy men in pagodas with the unforced custom of the burial of the dead. Still, even now, monuments are occasionally erected over the dead in Ruma, although the practice is considered a vain fally. I have known a miniature pagoda with a his complete, crected over the ashes of a favourise theciple by a Fhanger or Buddhat monk." The latter positive is common in China. (Note by Sir A. Phayer; J. A. S. B. IV. a. s., also V. 164, VI. 251 i Mazon's Burmah, 2nd cd. p. 26; Millat's Life in China, pp. 288, 450.)

NOTE 3.—The Gaue—Rev Gauene, or B. (Biber) Camifrone of Hodgeon—exists in certain forests of the Burmese territory; and, in the south at least, a wild ox nearer the domestic species. But Sendefeur. Mr. Gouger, in his book The Privacer in Russia, describes the rare spectacle which he once enjoyed in the Tenasserim forests of a herd of wild come at graze. He speaks of them as small and elegant, without hump, and of a light reddish dun colour (pp. 326-327).

CHAPTER LV.

CONCERNING THE PROVINCE OF BANGALA.

BANGALA is a Province towards the south, which up to the year 1290, when the aforesaid Messer Marco Polo

[•] Compare the old Chinese Playing Bond Song and Song Yan, in their admiration of a campagoda secured by the great King Kanubha in Gandhara (at Peshnour le fact): "At reurise the guided disks of the vace are it up with darding glary, whint the ganda becase of muraing causes the precious helds to tinkle with a phinang count." (Sent, p. 204.)

was still at the Court of the Great Kaan, had not yet been conquered; but his armies had gone thither to make the conquest. You must know that this province has a peculiar language, and that the people are wretched Idolaters. They are tolerably close to India. There are numbers of eunuchs there, insomuch that all the Barons who keep them get them from that Province.

The people have oxen as tall as elephants, but not so big.² They live on flesh and milk and rice. They grow cotton, in which they drive a great trade, and also spices such as spikenard, galingale, ginger, sugar, and many other sorts. And the people of India also come thither in search of the eunuchs that I mentioned, and of slaves, male and female, of which there are great numbers, taken from other provinces with which those of the country are at war; and these eunuchs and slaves are sold to the Indian and other merchants who carry them thence for sale about the world.

There is nothing more to mention about this country, so we will quit it, and I will tell you of another province called Caugigu.

Note 1.—I do not think it probable that Marco even touched at any port of Bengal on that mission to the Indian Seas of which we hear in the prologue; but he certainly never reached it from the Yuu-nau side, and he had, as we shall presently see (infra, ch. lix. note 6), a wrong notion as to its position. Indeed, if he had visited it at all, he would have been aware that it was essentially a part of India, whilst in fact he evidently regarded it as an Indo-Chinese region, like Zardandan, Mum, and Causium.

There is no notice, I believe, in any history, Indian or Chinese, of an attempt by Kuhidi to conquer Hengal. The only such attempt by the Mongola that we hear of is one mentioned by Firishta, as made by way of Cathay and Tibet, during the reign of Alauddin Massi'ud, king of Delhi, in 1244, and stated to have been defeated by the local officers in Bengal. But Mr. Edward Thomas tells me he has most distinctly ascertained that this statement, which has misled every historian "from Badauni and Finishtah to Briggs and Elphinstone, is founded purely on an erroneous reading"

(and see a note in Mr. Thomas's Pathan Kings of Dehli, p. 121).

The date 1290 in the text would fix the period of Polo's final departure from

Peking, If the dates were not so generally corrupt.

The subject of the last part of this paragraph, recurred to in the next, has been misutulerstood and corrupted in Pauthier's text, and partially in Ramusio's. These make the exceller or exceller (vide Ducange in v. Excelatus, and Raynouard, Lex. Raw. VI. 11) into achieve and what not. But on comparison of the passages in

these two editions with the Geographic Text one cannot doubt the correct reading. As to the fact that Bengal had an evil notoriety for this traffic, especially the province of Silhet, see the Agree Abbery, II. 9-11, Barbera's chapter on Bengal, and De Barras (Ramusio I. 316 and 391).

On the cheapness of slaves in Bengal, see Ibn Baruts, IV. 211-212. He mays people from Persia used to call Bengal Disarks pur-i ni amul, "a hell crammed with good things," an appellation perhaps provoked by the official style often applied to it

of fameat-ul-bald for "Paradise of countries."

Professor H. Blochmann, who is, in admirable essays, redeeming the long neglect of the history and archmology of Bengal Proper by our own countrymen, says that one of the earliest passages, in which the name Baigulas occurs, is in a poem of Hafiz, sent from Shiras to Sultan Ghiássuddin, who reigned in Bengal from 1367 to 1373. Its occurrence in our text, however, shows that the same was in use among the Mahomedan foreigners (from whom Polo derived his nonnenclature) nearly a century earlier. And in fact it occurs (though corruptly in some MSS.) in the history of Rashidaddin, our author's contemporary. (See Eiliet, L. p. 72.)

Note 2.—"Big as elephants" is only a facon de purler, but Massdan quotes modern exaggerations as to the height of the Arns or wild buffalo, more specific and extravagant. The unimpeachable authority of Mr. Hodgson tells us that the Arns in the Nepal Tarai sometimes does reach a height of 6 ft. 6 in. at the shoulder, with a length of 10 ft. 6 in. (excluding tail), and hours of 6 ft. 6 in. (J. A. S. B., XVI. 710.) Marco, however, seems to be speaking of dimentic cattle. Some of the breeds of Upper India are very tall and noble animals, far surpassing in height any European ozen known to me; but in modern times these are rarely seen in Bengal, where the cattle are poor and number. The Aln Albari, however, speaks of Sharifabid in Bengal, which appears to have corresponded to modern Bardwan, as producing very beautiful white oxen, of great size, and capable of carrying a load of 15 mass, which at Prinsep's estimate of Akhar's man would be about 600 lbs.

CHAPTER LVI.

DISCOURSES OF THE PROVINCE OF CAUGIGU.

Caugigu is a province towards the east, which has a king. The people are Idolaters, and have a language of their own. They have made their submission to the Great Kaan, and send him tribute every year. And let me tell you their king is so given to luxury that he hath at the least 300 wives; for whenever he hears of any beautiful woman in the land, he takes and marries her.

They find in this country a good deal of gold, and they also have great abundance of spices. But they

are such a long way from the sea that the products are of little value, and thus their price is low. They have elephants in great numbers, and other cattle of sundry kinds, and plenty of game. They live on flesh and milk and rice, and have wine made of rice and good spices. The whole of the people, or nearly so, have their skin marked with the needle in patterns representing lions, dragons, birds, and what not, done in such a way that it can never be obliterated. This work they cause to be wrought over face and neck and chest, arms and hands, and belly, and, in short, the whole body; and they look on it as a token of elegance, so that those who have the largest amount of this embroidery are regarded with the greatest admiration.

Note t .- No province mentioned by Marco has given rise to wider and wilder

conjectures than this, Cangiga as It has been generally printed.

M. Pauthier, who sees in it Lacs, or milier one of the status of Lacs called in the Chinese histories Paperifu, seems to have formed the most probable opinion hitherto propounded by any editor of Polo. I have no doubt that Laos or some part of that region is meant to be described, and that Panthler is right regarding the general direction of the course here taken as being through the regions east of flurma, in a porth-easterly direction up into Kwei-chan. But we shall be able to review the geography of this tract better, as a whole, at a point more advanced. I shall then speak of the name Caudico, and why I prefer this reuling of it.

I do not believe, for reasons which will also appear farther on, that Polo is now following a zoote which he had traced in person, unless it be in the latter

pan of it

M. Pauthier, from certain indications in a Chinese work, fixes on Chiangmai or King-mai, the Zimme of the Burmese (in about latitude 18' 48' and long. 99" 30') as the capital of the Papesifu and of the Caugigu of our text. It can scarcely bowever be the latter, unless we throw over entirely all the intervals stated in Polo's itinerary; and M. Garnier informs me that he has evidence that the capital of the Papenifa at this time was Afrang. Your, a little to the south-east of Kiang-Tung, where he has seen its rules.* That the people called by the Chinese Papenifa were of the great race of Lactians, Shina, or Thui, is very certain, from the vocabulary of their language published by Kluproth,

Pauthler's Chinese authority gives a puerile interpretation of Paperifu as signifying "the kingdom of the Soo wives," and says it was called to because the Prince nationalized that establishment. This may be an indication that there were popular

^{*} Indeed documents in Klaproth's Asia Proppletta show that the Pape stars was also called Manage Poug (pp. 262-161). I observe that the river running to the sant of Pa-ed and Spenan (Pour and Ennock) is called Papew Kinng, the same of which is perhaps a measurial of the Pape.

The old Laccine Mingdom of Alexanders (Kinng, the inhabitants called thempelves That old or property by the Papew of the Chinese work Star-Februarian is devoted to Xinng-mail responsible to the Papew of Papew of the Chinese work Star-Februarian is devoted to Xinng-mail Papew, which includes the subdivisions of Lace, Xinng Hung (Kinng Hung) and Musing-Ken. (Desiria, Mid. de Harles, p. 47.)—H. C.1

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टारिटिक के म हिला में हिला में

stories about the numerous wives of the King of Laon, such as Polo had heard; but the interpretation is doubtless subbish, like most of the so-called exymnlogies of proper names applied by the Chinese to foreign regions. At less these seem to be merely a kind of Memoria Technics, and often probably bear no more relation to the pame in its real menting than Swift's All-eger-audie-the-grate bears to Alexander Magnus. How such "erymologica" arise is obvious from the nature of the Chinese system of writing. If we also had to express proper names by combining monosyllabic words already existing in English, we should in fact be obliged to write the name of the Macedonlin bero much as Swift investical it. As an example we may give the Chinese name of Java, Kauman, which signifies "goard-sound," and was given to that Island, we are told, because the voice of its inhabitants is very like that of a dry goard rolled upon the ground! It is usually stated that Tungking was called Arms-Ar, meaning "crossed-toes," because the people often exhibit that indiformation (which is a fact), but we may be certain that the syllables were originally a phonetic representation of an indigenous name which has no such meaning. As mother example, less ridiculous but not more true, Chin-tan, representing the Indian name of China, Chinasthana, is explained to mean "Eastern Dawn" (Amure Orientale). (Ampet, XIV. tot; Elape, Men. III. :68.)

The states of Laos are shut out from the sea in the manner indicated; they abound in domestic elaphants to an extraordinary extent; and the people do tattoo themselves in various degrees, most of all (as M. Garnier tells me) about Kinng Hung. The nyle of tattooing which the text describes is spain that of the Burmese, in spenking of whom Polo has omitted to mention the custom: "Every male Burman is tattooed in his boyhood from the middle to his kness; in fact he has a pair of breeches tattooed on him. The pattern is a fancial medley of animals and arabesques, but it is scarcely distinguishable, save as a general fint, except on a fab

skin," (Mission to Ava, 151.)

CHAPTER LVIL

CONCERNING THE PROVINCE OF ANIX.

Anin is a Province towards the east, the people of which are subject to the Great Kaan, and are Idolaters. They live by cattle and tillage; and have a peculiar language. The women wear on the legs and arms bracelets of gold and silver of great value, and the men wear such as are even yet more costly. They have plenty of horses which they sell in great numbers to the Indians, making a great profit thereby. And they have also vast herds of buffaloes and oxen, having excellent pastures for these. They have likewise all the necessaries of life in abundance.

Now you must know that between Anin and Caugigu, which we have left behind us, there is a distance of [25] days' journey; and from Caugigu to Bangala, the third province in our rear, is 30 days' journey. We shall now leave Anin and proceed to another province which is some 8 days' journey further, always going eastward.

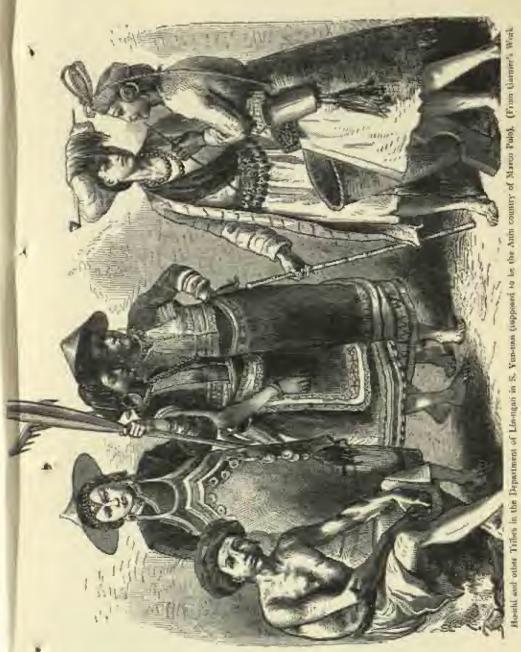
NOTE 1.—Remusio, the printed text of the Soc. de Geographie, and most editions have Amu; Panthles reads Ania, and considers the name to represent Tungking of Annam, called also Nan-yur. The latter word he supposes to be converted into Anyar, Ania. And accordingly be carries the traveller to the capital of Tungking.

Leaving the name for the present, according to the scheme of the route of I shall try to explain it below, I should seek for Amu or Anin or Anin in the extreme southeast of Yen-uan. A part of this region was for the first time traversed by the officers of the Franch expedition up the Mekong, who in 1867 visited Shru-ping, Lin-ngan and the upper valley of the River of Tungking on their way to Yun-nan-fu. To my question whether the description in the text, of Anie or Anie and its the pastures, applied to the tract jest indicated, Licut. Garnier replied on the whole favourably (see further on), proceeding: "The population about Shearping is excessively mixt. On market days at that town one sees a gathering of wild people in great number and variety, and whose costumes are highly pictoresque, as well as often very rich. There are the Paris, who are also found again higher up, the Honki, the Khato, the Lope, the Shorteen. These tribes appear to be allied in part to the Luctions, in part to the Rakhyena. The witter mees about Shouping are remarkedly handsome, and you see there types of women exhibiting an extraordinary regularity of feature, and at the same time a complexion surprisingly white. The Chinese look quite an interior race beside them I may add that all these tribes, especially the Honhi and the Pa-1, were large amounts of silver ornament; great collars of silver round the nock, at well as on the legs and arms."

Though the whiteness of the people of Anin is not noticed by Pole, the distinctive manner in which he speaks in the next chapter of the dark complexion of the tribes described therein seems to indicate the probable omission of the opposite train

here.

The semulacut position assigned in M. Gamier's remarks to a race called Ho-nhi first suggested to me that the reading of the text might be ANIN instead of Anin. And as a matter of fact this secure to my eyes to be clearly the reading of the Paris Livre des Merzuliles (Pauthier's MS. B), while the Paris No. 5631 (Pauthier's A) has Anin, and what may be either Anin or Anin. Anyn is also found in the Latin Brandenburg MS, of Pipino's version collated by Andrew Miller, to which, however, we cannot ascribe much weight. But the two worth are so nearly identical in mediaval writing, and so little likely to be discriminated by scribes who had nothing to guide their discrimination, that one need not hesitate to adopt that which is supported by argument. In reference to the suggested identity of Anin and Honki, M. Garnier writer again: "All that Polo has said regarding the country of Anis. though not commining anything very characteristic, may apply perfectly to the different indigenous tribes, at present subject to the Chinese, which are dispersed over the country from Talan to Sheuping and Lin-ngan. These tribes bearing the names (given above) relate that they in other days formed an independent state, to which they give the name of Muang Shung. Where this Muang was intuated there is no knowing. These tribes have language par outs, as Marco Polo says, and silver ornaments are worn by them to this day in extraordinary profusion; more, however, by the women than the men. They have pleasy of horses, buffalon and



oxen, and of theep as well. It was the first locality in which the latter were seen. The plateau of Lin-agan affords pasture-grounds which are exceptionally good for

that part of the world,

"Beyond Lin-ngan we find the Ho-nki, properly so miled, no longer. But ought one to lay much stress on mere names which have undergone to many changes, and of which so many have been borne in succession by all those places and peoples? . . . I will content toyself with reminding you that the town of Home then turn Lin-ngan in the three of the Yuen bure the name of New-ning."

Notwithstanding M. Garnier's caucion, I am atrough inclined to believe that ANIN represents either HO-NHI or NOD-NING, if indeed these names be not identical. For on reference to Riot I see that the first syllable of the modern name of the town which M. Garnier writes Hows, is expressed by the same character as the first

syllable of Ngowieg.

[The Wo-nii are also called Ngo-ni, Kan-ni, Ho-ni, Lon-nii, No-ni, Ko-ni and Wa-keh; they descend from the southern barbarians called Ho-nhi. At the time of the kingdom of Nan-Chao, the Ho-nhi, called In-yuen, tribes were a dependence of the Klang (Xieng) of Wei-yuen (Prefecture of P'u-erh). They are now to be found in the Yumanese prefectures of Lin-man, King-tung, Chen-yuen, Yuen-kiang and Yum-nan. (See Descript, p. 135.)—H. C.)

We give one of M. Garaiar's woodcuts representing some of the races in this vicinity. Their dress, as he notices, has, in some cases, a curious resemblance to contames of Switzerland, or of Brittany, popular at facey balls. * Coloured figures of some of these races will be found in the Athas to Garnier's work; see especially

Plate 55.

NOTE 2.—All the French MSS, and other texts except Rumusio's read 15. We adopt Ramusio's reading, 25, for reasons which will appear below.

CHAPTER LVIII.

CONCERNING THE PROFINCE OF COLOMAN.

Coloman is a province towards the east, the people of which are Idolaters and have a peculiar language, and are subject to the Great Kaan. They are a [tall and] very handsome people, though in complexion brown rather than white, and are good soldiers. They have a good many towns, and a vast number of villages, among great mountains, and in strong positions.

When any of them die, the bodies are burnt, and then they take the bones and put them in little chests.

^{*} There is a fittle uncertainty in the adjustment of numes and figures of some of these tribes, between the lifestrations and she incidental notices in Lieutenant Cartrier's work. But all the algored in the present cut certainly belong to the trace to which we point as Anim; and the two middle figures arower best to what is said of the Meanin.

These are carried high up the mountains, and placed in great caverus, where they are hung up in such wise that neither man nor beast can come at them.

A good deal of gold is found in the country, and for petty traffic they use porcelain shells such as I have told you of before. All these provinces that I have been speaking of, to wit Bangala and Caugigu and Anin, employ for currency porcelain shells and gold. There are merchants in this country who are very rich and dispose of large quantities of goods. The people live on flesh and rice and milk, and brew their wine from rice and excellent spices.

Note 1.—The only MSS, that afford the reading Coloman or Choloman Instead of Teleman or Theleman, are the Bern MS, which has Coloman in the unital word of the chapter, Paris MS, 5640 (Panthier's C) which has Coloman in the Table of Chapters, but not in the text, the Bodlelan, and the Brandenburg MS, quoted in the last note. These variations in themselves have little weight. But the confusion between c and c in medieval MSS,, when dealing with stronge names, is so constant that I have ventured to make the correction, in strong conviction that it is the right reading. M. Pauthier indeed, after speaking of tribes called Lo on the south-west of China, adds, "on les nommalt Th-lo-man ('les nombreux Barbares Lo')." Were this latter statement founded on actual evidence we might retain that form which is the much reading. But I apprehend from the munner in which M. Pauthier produces it, without corroborative quotation, that he is rather hazarding a conjecture than speaking with authority. Be that as it may, it is impossible that Polo's Toloman or Coloman should have been in the south of Kwangai, where Pauthier locates it.

On the other hand, we find tribes of both Kolound Kiklau Barbarians (i.e. Man, whence Kolo-MAN or Albhus-man) very numerous on the frontier of Kweighau. (See Bridgman's transl. of Tract on Meanters, 19. 265, 269, 270, 272, 273, 274, 275, 278, 279, 280.) Among these the Kole, described as No. 38 in that Tract, appear to me from various particulars to be the most probable representatives of the Celeman of Polo, notwithstanding the sentence with which the description opens; " Keir originally called Lulud; the modern designation A'cly is incorrect." They are at present found in the prefecture of Tating (one of the departments of Kweishan towards the Yan-nan side). "They are tall, of a dark complexion, with sanken eyes, aquiline nose, wear long whiskers, and have the heard shared off above the mouth. They pay great deference to demons, and on that account are sometimes called ' Dragons of Lo.' . . . At the present time these Kolo are thvided into 48 clans, the edders of which are called Chieffnias (lit. 'Head-and-Eyes') and are of nine grades. . . . The men bind their hair into a tuft with blue cloth and make it fast on the forehead like a born. Their upper dresses are short, with large sleeves, and their lower garments are tine blue. When one of the chieftains dies, all that were under him are assembled together clad in armour and no horseback. Having dressed his curpse in allk and woollen robes, they burn it in the open country; then, invoking the departed spirit, they inter the

On the other hand, M. Garnier writes: "I do not know any name at all like Kele, except Lole, the generic mann given by the Chinese to the wild tribes of Yan-sun." Does not this look as if Kelewere really the old manne, Ludad or Lole the later?

ashes. Their attachment to him as their sole master is such that nothing can drive or temps them from their allegiance. Their large hows, long spears, and sharp swords, are strong and well-wrought. They train excellent horses, love archery and hunting; said so expert are they in tactics that their coldiers rank at the best among all the untivitied tribes. There is this provests: 'The Lo Dragons of Shwaisi sap the head and strike the tail,' which is intended to indicate their celerity in defence." [Hridgeness, pp. 272-273.]

The character La, here applied in the Chinese Tract to these people, is the same

as that in the name of the Kwangol Lo of M. Panthier.

I append a cut (opposite page) from the drawing representing these Kolo-man in the original work from which Bridgman translated, and which is in the possession of Dr. Lockhau.

[I believe we cause read To-to-man. Mon, barbarian, To-tag or Shan-tan (mountaineers) who live in the Yunnanese prefectures of Lin-ngan, Cheng-king, etc. To-ta-Man or To-ta barbarians of the Mongol Annals. (Yuen-thi hi-pion, quoted by Devéria, p. 115.)—H. C.]

NOTE 2.—Magaillans, speaking of the semi-independent tribes of Kwel-chau and Kwang-si, says: "Their towns are usually so girt by high mountains and scarped rocks that it seems as if nature had taken a pleasure in fortifying them" (p. 43). (See out at p. 131.)

CHAPTER LIX.

CONCERNING THE PROVINCE OF CUITU.

Cutju is a province towards the East. After leaving Coloman you travel along a river for 12 days, meeting with a good number of towns and villages, but nothing worthy of particular mention. After you have travelled those twelve days along the river you come to a great and noble city which is called Fungue.

The people are Idolaters and subject to the Great Kaan, and live by trade and handicrafts. You must know they manufacture stuffs of the bark of certain trees which form very fine summer clothing. They are good soldiers, and have paper-money. For you must understand that henceforward we are in the countries where the Great Kaan's paper-money is current.

The country swarms with lions to that degree that no man can venture to sleep outside his house at night.3



"Caloman est une probence bero lebant . . . Il ount mult belles jens et ne sont mie dien dlances wie brung. El sunt dien homes d'armes . .

Moreover, when you travel on that river, and come to a halt at night, unless you keep a good way from the bank the lions will spring on the boat and snatch one of the crew and make off with him and devour him. And but for a certain help that the inhabitants enjoy, no one could venture to travel in that province, because of the multitude of those lions, and because of their strength and ferocity.

But you see they have in this province a large breed of dogs, so fierce and bold that two of them together will attack a lion. So every man who goes a journey takes with him a couple of those dogs, and when a lion appears they have at him with the greatest boldness, and the lion turns on them, but can't touch them for they are very deft at eschewing his blows. So they follow him, perpetually giving tongue, and watching their chance to give him a bite in the rump or in the thigh, or wherever they The lion makes no reprisal except now and then to turn fiercely on them, and then indeed were he to catch the dogs it would be all over with them, but they take good care that he shall not. So, to escape the dogs' din, the lion makes off, and gets into the wood, where mayhap he stands at bay against a tree to have his rear protected from their annoyance. And when the travellers see the lion in this plight they take to their bows, for they are capital archers, and shoot their arrows at him till he falls dead. And 'tis thus that travellers in those parts do deliver themselves from those lions.

They have a good deal of silk and other products which are carried up and down, by the river of which we spoke, into various quarters.⁵

You travel along the river for twelve days more, finding a good many towns all along, and the people always Idolaters, and subject to the Great Kaan, with papermoney current, and living by trade and handicrafts. There are also plenty of fighting men. And after travelling those twelve days you arrive at the city of Sindafu of which we spoke in this book some time ago.

From Sindafu you set out again and travel some 70 days through the provinces and cities and towns which we have already visited, and all which have been already particularly spoken of in our Book. At the end of those 70 days you come to Juju where we were before.

From Juju you set out again and travel four days towards the south, finding many towns and villages. The people are great traders and craftsmen, are all Idolaters, and use the paper-money of the Great Kaan their Sovereign. At the end of those four days you come to the city of Cacanfu belonging to the province of Cathay, and of it I shall now speak.

NOTE 1.—In spite of difficulties which beset the subject (see Note 6 below) the view of Parthlet, suggested doubtingly by Marsden, that the Cuiju of the text is Kwet-chau, seems the most probable one. As the latter observes, the reappearance of paper money shows that we have got back into a province of China Proper. Such, Yun man, recently conquered from a Shan prince, could not be considered. But, according to the best view we can form, the traveller could only have passed through the extreme west of the province of Kwel-chau.

The name of Fungal, if that be a true reading, is suggestive of Fhungan, which under the Mongols was the head of a district called Prungan-LU. It was founded by that dynasty, and was regarded as an important position for the command of the three provinces Kwei-thau, Kwang-ai, and Yun-nan. (Birt, p. 168; Martini, p. 137.) But we shall explain presently the serious difficulties that beset the interpretation of

the innerary es it stands.

Note 2.—Several Chinese plants afford a filve from the back, and some of these are manufactured into what we call grass-cloths. The light smooth textures so called are termed by the Chinese Hugu or "summer cloths." Kwel-chau produces such. But perhaps that apocially Intended is a apecies of bemp (Urtin Almed) of which M. Perny of the R. C. Maniors says, in his notes on Kwel-chau: "It affords a texture which may be compared to betitle. This has the notable property of keeping so cool that many people cannot wear it even in the hot weather. Generally it is used only for summer clothing." (Diet. des Tissus, VII. 404; Chin. Repos. XVIII. 217 and 529; Ann. de la Prop. de la Foi, XXXI. 137.)

NOTE 3.—Tigers of course are meant. (See supra, vol. i. p. 399.) M. Perny speaks of tigers in the mountainous parts of Kwei-chau. (OA cit. 139.)

NOTE 4.—These great dogs were noticed by Lieutenant (now General) Macleod, in his journey to Kiung Hang on the great River Mckong, as accompanying the caravana of Chinese traders on their way to the Siamese territory. (See Macleod's fournal, p. 66.)

NOTE 5.—The trade in wild salt (i.e. from the oak-leaf silkworm) is in truth an important branch of commerce in Kwel-chan. But the chief seat of this is a! Taunl-fu, and I do not think that Polo's route can be sought so far to the eastward (Ann. de la Prop. XXXI. 136; Richthojen, Letter VII. St.)

NOTE 6.—We have now got back to Sindafu, i.e. Ch'eng-tu fu in Sze-th'wan, and are better able to review the geography of the track we have been following. I do

not find it possible to solve all its difficulties.

The different provinces treated of in the chapters from Iv. to lix. are strong by Marco upon an easterly, or, as we must interpret, warth-natterly line of travel, real or hypothetical. Their names and intervals are as follows: (1) Bangala; whence 30 marches to (2) Caugign; 25 marches to (3) Anin; S marches to (4) Toloman or Coloman; 12 days in Cuiju along a river to the city of (5) Fungul, Simigul (or what not); 12 days further, on or along the same river, to (6) Ch'eng-tu fu. Total from

Hangala to Ch'eng-tu fo \$7 days.

I have said that the line of travel is real or hypothetical, for no doubt a large part of it was only founded on heursay. We last left our traveller at Mien, or on the frontier of Yun-nau and Mien. Bangula is reached per sultum with no indication of interval, and its position is entirely misapprehended. Marco conceives of it, not as in India, but as being, like Mien, a province on the confines of India, as being under the same king as Mien, as lying to the south of that kingdom, and as being at the (south) western extremity of a great traverse line which runs (muth) east into Kwei-chau and See-ch'wan. All these conditions point consistently to one locality; that, however, is not Bengal but Figw. On the other hand, the circumstances of manners and products, so far as they go, so belong to Bengal. I conceive that Polo's information regarding these was derived from persons who had really visited liengal by sea, but that he had confounded what he so heard of the Delta of the Ganges with what he heard on the Yun-nan frontier of the Delta of the frawadi. It is just the same kind of error that is made about those great Eastern Rivers by Fra Mauro in his Map. And possibly the name of Pegu (in Rumese Bago's) may have contributed to his error, as well as the probable fact that the Kings of Burma did at this time daire to be Kings of Bengal, whilst they actually were Kings of Pegu.

Caugigu.—We have seen reason to agree with M. Panthier that the description of this region points to Laus, though we cannot with him assign it to Kieng-mal. Even if it be identical with the Papesifu of the Chinese, we have seen that the contre of that state may be placed at Muang Yong not far from the Mekong; whilst I believe that the limits of Caugigu must be drawn much neater the Chinese and Tungking territory, so as to embrace Kieng Flung, and probably the Papien River,

(See note at p. 117.)

As regards the name, it is particle that it may represent some specific name of the Upper Laos territory. But I am inclined to believe that we are dealing with a case of erroneous geographical perspective like that of languals; and that whilst the circumstances belong to Upper Laos, the name, read as I read it, Cangrigo (or Cavgigo), is no other than the Karchitakar of Rashiduddin, the name applied by him to Tungking, and representing the Karchitakar of the Chinese. If Anville's Atlas brings Karchi up to the Mekong in lumediate contact with Che-II or Kiang Hung. I had come to the conclusion that Caugigo was presidely the correct reading before I was aware that it is an article reading of the Geog. Text more than once, of Pauthier's A more than once, of Pauthier's C at kant once and possibly twice, and of the Bern MS.; all which I have ascertained from personal examination of those manuscripts.

Anin or Anin.—I have already pointed out that I seek this in the territory about Lin-ngan and Homi. In relation to this M. Gazuier writes: "In starting from Muang Yong, or even if you prefer it, from Xieng Hung (Klang Hung of our maps), . . . it would be physically impossible in 25 days to get beyond the are

A passing suggestion of the kirntley of Kalchi Keet and Caugigu is made by It Olisson, and I formerly objected. (See Cartay, p. 272.)

which I have laid down on your map twix, extending a low miles north-cort of Homily. There are sexuely may roads in those mountains, and way thus of communication began only after you have got to the Lin-agan territory. In Marca Polo's days things were committy not better, but the reverse. All that has been done of consequence in the way of reads, pasts, and organisation in the part of Yun-num between Lin-agan and Nicong Hung, dutes in some degree from the Yun, but in a for greater degree from K'ang-ld." Hence, even with the Ramonian realing of the timerary, we cannot place John much beyond the position halfested abrusty.

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Serge that of Xing-lung.

Actomon.—We have seen that the position of this region is probably near the wastern framer of Kwei chan. Although to River as the representative of Anin, and to the 8 days' journey of the text, the most pushable position of Kolonian would be about La-fring, which lies about too English miles us a straight line north-east from Houri. The first character of the mone have is again the same as the La of the Kolo tribes.

Beyond this point the difficulties of devising an interpretation, consistent at once with facts and with the text as it stands, become imagerable.

The correlive demands that from Koloman we should reach Fangul, a great and noble city, by travelling 12 days along a river, and that Fungid cloud be within twelve days' journey of Ch'eng-in fo, along the same river, or at least along rivers connected with it.

In advancing from the continuest guided by the data afforded by the texts, we have not been able to easily the position of Fungel (Singuel, or what not of G. T. and other MSS.) further north than Phungan. But it is impossible that Chicagon for about have been reached to 12 days from this point. Nor is it possible that a new part in a socialed position, like Phungan, could have merited to be described as "a great and noble rity."

Become v. Righthaden has favoured me with a note in which he shows that in reality the only place supporting the more essential conditions of Fungal is Six-chan for at the union of the two great branches of the Yang-trü, via the Kin-sha Krong, and

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the Min-Kiang from Ch'eng-tu fu. (1) The distance from Sin-chau to Ch'eng-tu by fand travelling is just about 12 days, and the real is about a river. (2) In approaching " Pangul" from the muth Polo met with a good many towns and villages. This would be the case alone either of the mangable rivers that join the Vangstra below Sin-chau (or along that which joins above Sin-chau, membined farther on). [3] The large trade in silk up and down the river is a characteristic that could only apply to

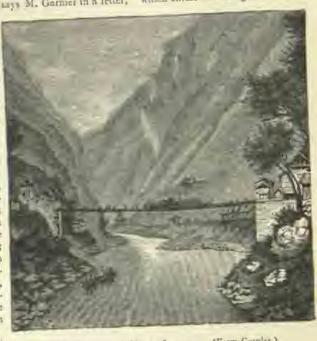
These reasons are very strong; though some little doubt must substitutell we the Yang-tei. can explain the rame (Fungul, or Sinugul) as applicable to Sin-chau. And assuming Sin-clinu to be the city we must needs carry the position of Col. an considerably further north than Lo-ping, and must presume the interval between Anivand Coloman to be greatly understated, through clernal or other error. With these assumptions we should place Polo's Colonian in the vicinity of Wei-ning, one of the localities of

From a position near Wei-ning it would be quite possible to reach Siu-chau in 12 Kolo tribes days, making use of the facilities afforded by one or other of the partially navigable rivers to which allusion has just been made.

"That one," says M. Garnier in a letter, "which enters the Kinng a little above

Sin-chau-fu, the River of Louis. tong, which was descended by omr porty, lus a branch to the castwant which is navigable up to about the latitrule of Chairtong. Is not this probably Marco Polo's route? It is to this day a line much frequented, and one on which great works have twen executed; among others two iten suspension bridges, works truly gigantic for the country in which we finil them. "

> An extract from a Chinese



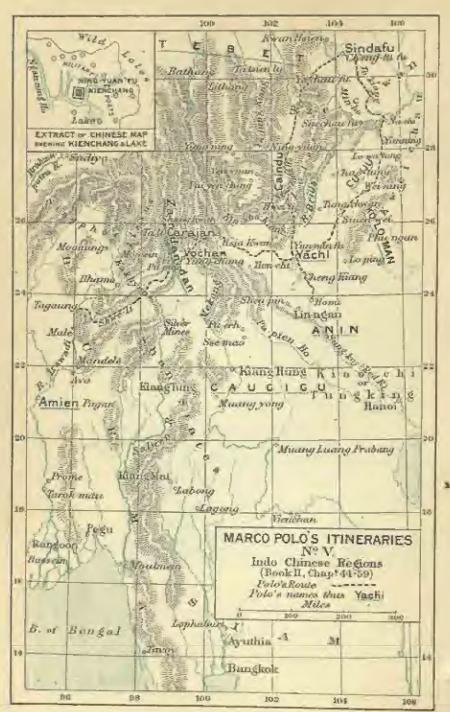
Iron Suspension Bridge at Leventong. (From Guenler)

Itinerary of this route, which M. Gamier has since communicated to me, thous that at a point 4 days from Wel-ning the traveller may embark and continue his voyage to any point on the great Kinng.

We are obliged, indeed, to give up the attempt to keep to a line of communicating rivers throughout the whole 24 days. New to I see how it is possible to adhere to that condition literally without taking more material liberties with the text.

^{*} Coun might be small Clays-expressing Nunchan, but the delically about Fungul would





My theory of Pole's actual journey would be that he counted in a Yan-man is to Cheng tu fu the agh same part of the province of lower man, postage only it are form extremity, but that he spoke of Caugign, and probable of Anin, as be did of Rar. In from report only. And, in recapitalistic, I would identify provinceally the localities spoken of in this difficult itineracy as follows: Caugign with Kiang Hung; Anin with Hunn; Coloman with the country about Wei-ning in Western Kwei chan;

Fungul or Sinugul with Sig-chan.

[This itingrary is difficult, as Sir Henry Vule mays. It takes Marco Polo 24 days to go it an Coloman or Toloman to Chring-ta. The hand route is 22 days from Yun-nan fu to Swi-fu, rou Tung-ch'wan and Chao-t'ung. (f. China R. R. A. S. XXVIII. 74-75.) From the Toloman province, which I place about Lin-ngan and Cheng-khang, much of Yun-man fu, Poloman have passed a second time through this city, which is indeed at the end of all the router of this part of South-Western China. He might go back to Sas-ch'wan by the western route, von Tang-ch wan and Chandrang to Swi-fu, or, by the eastern, easier and als rier route by Signa-wei chan, crossing a corner of the Kwei-chan province (Wei-ming), and passing by Yun-ning hien to the Kinang; this is the route followed by Mr. A. He is in 1883 and by Mr. F. S. A. Bourne in 1885, and with great likelihood by Marco Polo; he may have taken the Yun-ning River to the district city of Na-ch't hien, which lies on the right bank both of this river and of the Kinang; the Kinang up to Swi-fu and thence to Ch'eng-tu. I do not attempt to explain the district city about Fungul.

I fully agree with Sir H. Yule when he says that Polo spoke of Caugigu and of Bargala, probably of Anin, from report only. However, I believe that Caugigu is the Ains-Chi-kest of the Chinese, that Aniu must be read Aniu, that Ania is but a transcription of Ains-yul, that both Nanyue and Kino-Chi represent Northern Annau, i.e. the portion of Annau which we call Tung-king. Regarding the tattoord inhabitants of Caugigu, let it be remembered that tattooring existed in Annau till it was prohibited by the Chinese during the occupation of Tung-king at the beginning

of the 15th century. - H. C.]

NOTE 7.—Here the traveller gest back to the read-bifurcation near Juju, i.e. Chochan tence p. 11), and thence commences to travel southward.



Formied Villages on Western Contine of Koverbon. (From Garmen)
"Chaotiuns ont-il grant quantité en grandismes montagues et fortres."
VOL. II.

BOOK II .- Continued.

PART III. — JOURNEY SOUTHWARD THROUGH EASTERN PROVINCES OF CATHAY AND MANZI.

CHAPTER LX.

CONCERNING THE CITIES OF CACANIU AND OF CHANGLU.

CACANFU is a noble city. The people are Idolaters and burn their dead; they have paper-money, and live by trade and handicrafts. For they have plenty of silk from which they weave stuffs of silk and gold, and sendals in large quantities. [There are also certain Christians at this place, who have a church.] And the city is at the head of an important territory containing numerous towns and villages. [A great river passes through it, on which much merchandise is carried to the city of Cambalue, for by many channels and canals it is connected therewith.¹]

We will now set forth again, and travel three days towards the south, and then we come to a town called CHANGLU. This is another great city belonging to the Great Kaan, and to the province of Cathay. The people have paper-money, and are Idolaters and burn their

dead. And you must know they make salt in great quantities at this place; I will tell you how 'tis done."

A kind of earth is found there which is exceedingly salt. This they dig up and pile in great heaps. Upon these heaps they pour water in quantities till it runs out at the bottom; and then they take up this water and boil it well in great iron cauldrons, and as it cools it deposits a fine white salt in very small grains. This salt they then carry about for sale to many neighbouring districts, and get great profit thereby.

There is nothing else worth mentioning, so let us go forward five days' journey, and we shall come to a city

called Chinangli.

Note 1.—In the greater part of the journey which occupies the remainder of Book II., Panthier is a chief authority, owing to his industrious Chinese reading and election. Most of his identifications seem well founded, though sometimes we shall be constrained to dissent from them widely. A considerable number have been unticipated by feature editors, but even in such cases he is often able to bring forward new grounds.

CACANFU is HO-KIEN FU in Pe Chib-li, 52 miles in a direct line south by cast of Chochan. It was the head of one of the Lu or circuits into which the Mongols divided Chica. (Paulaier.)

NOTE 2.—Manden and Marray have identified Changle with Trans-chart in Pc Chib-li, about 30 miles east by south of Ho-kien fu. This seems substantially right, but Paulifier shows that there was an old town actually called Ch'antillo, separated from Tisang-chan only by the great canal. [Ch'ang-lu was the name of Tisang-chan under the Tisang and the Kim. (See Pisyfair, Dict., p. 34.)—H. C.]

The manner of obtaining salt, described in the text, is substaintially the same as our described by Ibalaide, and by one of the minimaties, as being employed near the mouth of the Yang tak kinng. There is a town of the third order some salts south east of T'ang-chau, called Fanaham or "salt-hill," and, according to Panthier, T'sang-chau is the mart for salt produced there. (Dubable in Astley, IV. 310; Letter Edif. XI, 257 1099.; Hiel. p. 283.)

Pole here introduces a remark about the practice of burning the dead, which, with the notice of the idelatery of the people, and their use of paper-money, constitutes a formula which he repeats all through the Ubinese provinces with wearisance iteration. It is, in fact, his definition of the Chinese people, for whom he seems to lack a comprehensive name.

A great change seems to have come over Chinese custom, since the Middle Ages, in regard to the disposal of the dead. Cremation is now entirely disused, except in two cases; one, that of the obsequies of a Buddhist priest, and the other that in which the colim instead of being buried has been exposed in the fields, and in the lapse of time has become decayed. But it is impossible to reject the evidence that it was a common practice in Pole's age. He repeats the assertion that it was the custom at every stage of his just ney through Eastern China; though perhaps his taking absolutely no notice of the practice of burbal is an instance of that imperfect knowledge of atricity Chinese peculiarities which has been elsewhere ascribed to him. It is the

case, however, that the author of the Book of the Estate of the Great Kaan (cirra 1330) also speaks of cremation as the usual Chinese practice, and that I im Batuta says positively: "The Chinese are infinely and idulaters, and they burn their dead after the manner of the Hindus." This is all the more curious, because the Arab Relations of the 9th century say distinctly that the Chinese bury their dead, though they often kept the body long (as they do still) before turial; and there is no mistaking the description which County, of a stilly gives of the Chinese mode of sepathure. Mendora, in the 16th century, allades to no disposal of the dead except by burial, but. Semedo in the early just of the 17th says that bodies were occasionally burnt, especially in See-ch' wan.

I am greatly indelect to the kiminess of an eminent Chicase scholar, Mr. W. F. Mayers, of Her Majesty's Legation at Peking, who, in a letter, dated l'oking, 18th September, 1874, sends me the following memorandium on the subject:—

"Colonel Vale's Marcs Pole, II. 97 [First Edition]. Burning of the Dead.
"On this subject compare the article entitled Hun Trang, or "Cremation Burials."
In Bk. XV of the fit Cir Lub, or 'Daily Jottings,' a great collection of miscellaneous

notes on classical, historical, and antiquarian subjects, by Ku Yen-wu, a calchusted author of the 17th century. The article is as follows:-

"" The practice of burning the dead flourished (or flourishes) most extensively in Kiang-man, and was in vogue already in the period of the Sung Dynasty. According to the history of the Sung Dynasty, in the 27th year of the reign Shan-hing (A.D. 1157), the practice was animadvarted upon by a public official." Here follows a long extract, in which the harring of the dead is reprehended, and it is stated that cometerles were set apart by Government on behalf of the poorer classes.

In A.D. 1261, Hwong Chen, governor of the district of Wu, in a memorial maying that the erection of cremation furnaces might themseforth be prohibited, dwell upon the impropriety of huming the remains of the deceased, for whose observances were prescribed by the religious rites. He further exposed the fallacy of the excuse alleged for the practice, to wit, that huming the dead was a fulfilment of the precepts of Buddha, and accused the pricate of a certain monastery of

converting into a source of illicit gain the practice of cremation."

[As an illustration of the cremation of a Buddhist priest, I note the following passage from an article published in the North-Chine Herald, 20th May, 1887, p. 550, on Kwel Hon Ch'eng, Mongolis: "Several Lamas are on visiting tarms with me and they are very friendly. There are seven large and eight small Lamaseries, in care of from ten to two hundred Lamas. The principal Lamas at death are cremated. A short time ago, a friendly Lama took me to see a cremation. The furnace was roughly made of mud bricks, with four fac-holes at the laze, with an opening in which to place the body. The whole was about 6 feet high, and about 5 feet in circumference. Greased fuel was assenged within and covered with glased foreign calico, on which were written some Tibetan characters. A tent was received and mata arranged for the Lamas. About 11.30 A.M. a scarlet covered bier appeared in sight carried by thirty-two beggun. A box 2 feet upmer and 2) feet high was taken out and placed near the furnace. The Lamas arrived and attired themselves in gorgeous robes and sat crosslegged. During the preparations to chant, some butter was being melted in a corner. of the tent. A screen of calico was drawn mund the furnace in which the cremator placed the body, and filled up the opening. Then a dozen Lamus began chanting the burish litany in Tibetan in deep has volces. Then the head priest blessed the touches and when the fires were lit he blessed a fan to fan the flames, and lastly some melted butter, which was poured in at the top in make the whole blaze. This was frequently repeated. When fairly allace, a few pieces of Tiletan grass were thrown in at the top. After three slaps the whole cooled, and a priest with one gold and one silver chopsiek collects the bones, which are placed in a bag for burial. If the bones are white it is a sign that his ain is purpost, if black that perfection has not been attained." -H. C.]

And it is very worthy of mote that the Chinese envoy to Chinia [Kamboja] in 1295,

an individual who may have personally known Marco Pulo, in speaking of the mastom prevalent there of exposing the dead, adds: "There are some, however, who hum their

dead. There are all descendants of Chinen immigrants."

[Professor J. J. M. de Groot remarks that "being of religious origin, cremation is mostly denoted in China by cleanal terror, expressive of the metamorphosis the funcial pyre is intended to effect, viz. 'transformation of man'; 'transformation of the body'; 'metamorphosis by fice.' Without the clorical sphere it bears no such high-sounding names, being simply called 'incineration of corpses.' A term of likegical composition, and nevertheless very common in the books, is "not burist." It appears that during the Sung Dynamy cremation was especially command in the provinces of Shan-si, Cheb-kinng, and Klang-so. During the Mongol Dynasty, the instances of cremation which are mentioned in Chinese books are, relatively speaking, numerous. Professorate Groot says also that "there exists evidence that during the Mongol domination cremation. also throve in Fuhlian." (Religious System of China, vol. iil. pp. 1391, 1499, 1410.)

(Dealittle, 190; Legulpers, 1, 69; Carkay, pp. 247, 479; Reinwel, 1, 56; India

in the XVII Century, p. 23; Streetle, p. 95; Rem. Mil. Asist. L. 128)

CHAPTER LXL

CONCERNING THE CITY OF CHINANGLI, AND THAT OF TABINFU, AND THE RESELLION OF LITAN.

CHINANGLI is a city of Cathay as you go south, and it belongs to the Great Kaan; the people are Idolaters, and have paper-money. There runs through the city a great and wide river, on which a large traffic in silk goods and spices and other costly merchandize

passes up and down.

When you travel south from Chinangli for five days, you meet everywhere with fine towns and villages, the people of which are all Idolaters, and burn their dead, and are subject to the Great Kaan, and have paper-money, and live by trade and handicrafts, and have all the necessaries of life in great abundance. But there is nothing particular to mention on the way till you come, at the end of those five days, to Tabineu.1

This, you must know, is a very great city, and in old times was the seat of a great kingdom; but the Great Kaan conquered it by force of arms. Nevertheless it is still the noblest city in all those provinces. There are very great merchants here, who trade on a great scale, and the abundance of silk is something marvellous. They have, moreover, most charming gardens abounding with fruit of large size. The city of Tadinfu hath also under its rule eleven imperial cities of great importance, all of which enjoy a large and profitable trade, owing to that immense produce of silk.²

Now, you must know, that in the year of Christ, 1273; the Great Kaan had sent a certain Baron called LIYTAN SANGON, with some 80,000 horse, to this province and city, to garrison them. And after the said captain had tarried there a while, he formed a disloyal and traitorous plot, and stirred up the great men of the province to rebel against the Great Kaan. And so they did; for they broke into revolt against their sovereign lord, and refused all obedience to him, and made this Liytan, whom their sovereign had sent thither for their protection, to be the chief of their revolt.

When the Great Kaan heard thereof he straightway despatched two of his Barons, one of whom was called Aguil and the other Mongoray; giving them 100,000 horse and a great force of infantry. But the affair was a serious one, for the Barons were met by the rebel Liytan with all those whom he had collected from the province, mustering more than 100,000 horse and a large force of foot. Nevertheless in the battle Liytan and his party were utterly routed, and the two Barons whom the Emperor had sent won the victory. When the news came to the Great Kaan he was right well pleased, and ordered that all the chiefs who had rebelled, or excited others to rebel, should be put to a cruel death, but that those of lower rank should receive a pardon. And so it was done. The two Barons had all the leaders of the enterprise put to a cruel death, and all those of lower

rank were pardoned. And thenceforward they conducted themselves with loyalty towards their lord.

Now having told you all about this affair, let us have done with it, and I will tell you of another place that you come to in going south, which is called Sinjo-Maru.

Note 1.—There seems to be no solution to the difficulties attaching to the account of these two cities (Chimanghand Tadinia) except that the two have been confounded, either by a layer of memory on the traveller's part or by a minumentanding on that of Ranfordman.

The position and name of Chinangle point, as Pauthier baselows, to Tai-Man FU, the chief city of Shan-tung. The second city is called in the G. Text and Pauthier's MSS. Canding's, and Chandrogia, names which it has not been found possible to elucidate. But adopting the reading Tudings of some of the old printed editions (supported by the Tindings of Ramusio and the Tindings of the Riccardian MS.), Rambier shows that the city now called Viewchus ber under the Kin the name of TAI-TING 40, which may fairly thou be recognised. [Under the Sang Dynasty Yenchus was named Tai-ning and Lung-King. (Playface's Did. p. 488.)—11. C.)

chan was named Tai-ning and Long-king. (Playfair's Diet. p. 388.)—H. C.)

It was not, however, Yen-chan, but Tri-nan fu, which was "the noblest city in all those provinces," and had been "in old times the test of a hingdom," as well as recently the scene of the episode of Linus's rebeilion. Thi-nan fu lies in a direct line 86 miles south of Trang-chan (Changin), near the banks of the Tarthingho, a large river which dominanticates with the great canal near Tri-ning chan, and which was, no doubt, of greater importance in Pole's time than in the last six centuries. For up nearly to the origin of the Mongol power it appears to have been one of the main dischanges of the Hwang-Ho. The recent changes in that river have again brought its main stream into the same channel, and the "New Yellow River" passes there or four miles to the north of the city. Thi-tum is that frequently of late been wheted by European travellers, who report it as mill a place of importance, with much life and lustle, numerous book-shaps, awteral fine temples, two mosques, and all the familiar to provincial capital. It has also a Roman Catholic Cathedral of Gothic architecture. (Williamera, 1, 102.)

[Triman "in a populous and rich city; and by means of the river (To Talog ho, Great Clear River) rairies on an extensive commerce. The soil is famile, and produces grain and fruits in abundance. Silk of an excellent quality is manufactured, and commands a high price. The lakes and rivers are well stored with fish," (Chin. Rep. XL p. 502.)—H. C.]

NOTE 2.—The Chince: Annals, more than 2000 years n.c., speak of silk as an article of tribute from Sharolang; and evidently it was one of the provinces more noted in the Middle Agra for that exticle. Compare the quotation is note on next chapter from Frar Odotic. Yes the older modern occounts speak only of the wild silk of Sharolang. Mr. Williamson, however, points out that there is an extensive produce from the genume mulberry silkworm, and anticipates a very important trade in Sharolang silk. Silk fabrics are also largely produced, and some of extraordinary quality. (Williamson, J. 112, 131.)

The expressions of Patre Martini, in speaking of the wild silk of Shan-lung, strongly remind one of the talk of the ancients about the origin of silk, and suggest the possibility that this may not have been more groundless fancy: "Non in globum and overs discine, and in longestiment fitting parlatin ex one emission, albit coloris, quan arbusts duminque, adherents, about a vento lunc illuique agitata rallignatur," etc. Compare this with Pitay's "Serce lamitia albumum mubiles, per-

forum aqua depocientes frombium candeless," or Claudian's "Stamine, quoi prollitondent de stipite Seres, Frondes lanigeres estpontes vellera silve; Et longum tenura tractus producit in amum."

Norm 3.—The title Sangan is, as Pumbler points out, the Chinese Triang-tion, a "general of divinion," for better "Military Governor."—H. C.1 John Rell calls an officer, bearing the summ title, "Merlu Sangain." I ampert Triang-bian is the Jang-Jang of Baber.

NOTE 4.—Abut, was the name of a distinct cousin of Kalbili, who was the father of Nayan (more, ch. ii. and Genealogy of the House of Chinghla in Appendix A). MANOXUTAL under Kalbili, held the command of the third Hazzu (Thousand) of the right wing, in which he had unceeded his father ledi Noyan. He was greatly distinguished in the invasion of South China under Bayan. (Kralsanni's Tomachchin, pp. 220, 455; Gaubil, p. 160.)

NOTE 5.—LITAN, a Chicase of high military position and reputation under the Mongols, in the early part of Kabidi's reign, commanded the troops in Shan-tung and the conquered parts of Kinag-man. In the beginning of 125g he carried out a design that he had entertained since Kabidi's accessive, declared for the Sang Emperor, to whom he gave up several important places, pet detached Mongol garriana to the sword, and fortified Tal-ma and Tang-chan. Kabidi despatched Prince Apicha and the General Sectionche against him. Litan, after some partial success, was besten and driven into Tal-san, which the Mongols immediately invested. After a blockade of four months, the garrison was reduced to extremities. Litan, in despair, put his women to death and three himself into a lake adjoining the city 1 but he was taken out alive and executed. Tang-chan then surrendered. (Gaubil, 139-140; De Madila, IX. 268 1494; If Odeson, II. 381.)

Frathier gives greater detail from the Chinese Armals, which confirm the summerry

granted to all but the thick of the rebullon.

The date in the text is wrong or corrupt, as is generally the case.

CHAPTER LXIL

CONCERNING THE NORLE CITY OF SINJUMATU.

On leaving Tadinfu you travel three days towards the south, always finding numbers of noble and populous towns and villages flourishing with trade and manufactures. There is also abundance of game in the country, and everything in profusion.

When you have travelled those three days you come to the noble city of Sinjumatu, a rich and fine place, with great trade and manufactures. The people are Idolaters and subjects of the Great Kaan, and have paper-

money, and they have a river which I can assure you brings them great gain, and I will tell you about it.

You see the river in question flows from the South to this city of Sinjumatu. And the people of the city have divided this larger river in two, making one half of it flow east and the other half flow west; that is to say, the one branch flows towards Manzi and the other towards Cathay. And it is a fact that the number of vessels at this city is what no one would believe without seeing them. The quantity of merchandize also which these vessels transport to Manzi and Cathay is something marvellous; and then they return loaded with other merchandize, so that the amount of goods borne to and fro on those two rivers is quite astonishing.

NOTE 1.—Friez Odoric, proceeding by water nonthward to Canabatan about 1321-1325, says: "As I travelled by that river towards the cast, and passed many towns and cities, I came to a certain city which is called Sunzumaru, which hath a greater plenty of silk than perhaps any place on earth, for when silk is at the dearest you can still have 40 lbs, for less than eight groats. There is in the place likewise great above of merchandise," etc. When commenting on Odoric, I was inclined to identify this city with Line sing chan, but its position with respect to the two last cities in Polo's itinerary renders this inadmissible; and Marray and Pauther seem to be right in identifying it with Twi-sing Gratt. The after Math. (Macden, a jetty, a place of river trade) might easily attach itself to the name of such a great depot of commerce on the causal as Marray here describes, though no Chinese authority has been produced for its being so styled. The only objection to the identification with Tri-ming chan in the difficulty of making 3 days' journey of the short distance

between Ven-chan and that city.

Polo, according to the route supposed, comes first upon the artificial part of the Great Canal here. The rivers Wen and See (from near Yen-chau) flowing from the side of Shan-tung, and striking the canal line at right angles near T'si-ning chau, have been thence diverted north-west and south-east, so as to form the canal; the point of their eriginal confluence at Nan-wang forming, apparently, the summit level of the canal. There is a little confusion in Polo's account, owing to his describing the river as coming from the auth, which, according to his orientation, would be the side towards Human. In this respect his words would apply more accumtely to the Wei River at Lin-tring (see Bief in f. Az. ser. III. tom, xiv. 191, and f. N. C. B. R. A, S., 1866, p. 11; also the map with ch. ixiv.) [Father Candar (Canal Imperial, p. 22, rate) says that the remark of Marco Polo; "The river flows from the south to this city of Sinjamata," cannot be applied to the Works not to the Sec-ie, which are rivers of little importance and running from the cut, whilst the Wei-to, coming from the south-east, weters Limbsing, and answers well to our traveller's text.— H. C.) Dubalde calls Tai-ming than "one of the most considerable cities of the empire"; and Nicobolf speaks of its large trade and population. [Sir John F. Davis writer that Tsi-ning chau is a town of considerable simensions "The ma-tow,

or platforms, before the principal basis had ornamental gateways over them.... The canal seems to render this an opalent and flourishing place, to judg by the gilded and carved shops, temples, and public offices, along the eastern banks." (Statches of China, 1. pp. 255-257.)—H. C.]

CHAPTER LXIII.

Concerning the Cities of Linju and Piju.

Ox leaving the city of Sinju-matu you travel for eight days towards the south, always coming to great and rich towns and villages flourishing with trade and manufactures. The people are all subjects of the Great Kaan, use paper-money, and burn their dead. At the end of those eight days you come to the city of Linju, in the province of the same name of which it is the capital. It is a rich and noble city, and the men are good soldiers, natheless they carry on great trade and manufactures. There is great abundance of game in both beasts and birds, and all the necessaries of life are in profusion. The place stands on the river of which I told you above. And they have here great numbers of vessels, even greater than those of which I spoke before, and these transport a great amount of costly merchandize.1

So, quitting this province and city of Linju, you travel three days more towards the south, constantly finding numbers of rich towns and villages. These still belong to Cathay; and the people are all Idolaters, burning their dead, and using paper-money, that I mean of their Lord the Great Kaan, whose subjects they are. This is the finest country for game, whether in beasts or birds, that is anywhere to be found, and all the necessaries of life are in profusion.

At the end of those three days you find the city of Piju, a great, rich, and noble city, with large trade and manufactures, and a great production of silk. This city stands at the entrance to the great province of Manzi, and there reside at it a great number of merchants who despatch carts from this place loaded with great quantities of goods to the different towns of Manzi. The city brings in a great revenue to the Great Kaan.²

Note 1.—Murray suggests that Lingin is a place which appears in D'Anville's Map of Shan-tung as Lintching y, and in Arrowamith's Map of China palso in those of Berghams and Kelth Johnston) as Lingkinghies. The position assigned to it, however, on the west bank of the canal, nearly under the 35th degree of latitude, would agree fairly with Polo's data. [Linching, Lintting, lat. 37° 03', Playford's Dist. No. 4276; Bist, p. 107.—H. C.]

In any case, I haugine Lingin (of which, perhaps, Lingua may be the correct reading) to be the Lennis of Odoric, which he reached in travelling by water from the

south, before arriving at Sinjumani. (Catagr, p. 125.)

NOTE 2.—There can be no doubt that this is PRI-CHAU on the east bank of the canal. The abundance of game about here is noticed by Nicahoff (in Artley, III. 417). [See D. Gandar, Canal Implied, 1894.—H. C.]

CHAPTER LXIV.

CONCERNING THE CITY OF SIJU, AND THE GREAT RIVER CARAMORAN.

When you leave Piju you travel towards the south for two days, through beautiful districts abounding in everything, and in which you find quantities of all kinds of game. At the end of those two days you reach the city of Siju, a great, rich, and noble city, flourishing with trade and manufactures. The people are Idolaters, burn their dead, use paper-money, and are subjects of the Great Kaan. They possess extensive and fertile plains producing abundance of wheat and other grain. But there is nothing else to mention, so let us proceed and tell you of the countries further on.

On leaving Siju you ride south for three days, constantly falling in with fine towns and villages and hamlets and farms, with their cultivated lands. There is plenty of wheat and other corn, and of game also; and the people are all Idolaters and subjects of the Great Kaan.

At the end of those three days you reach the great river CARAMORAN, which flows hither from Prester John's country. It is a great river, and more than a mile in width, and so deep that great ships can navigate it. It abounds in fish, and very big ones too. You must know that in this river there are some 15,000 vessels, all belonging to the Great Kaan, and kept to transport his troops to the Indian Isles whenever there may be occasion; for the sea is only one day distant from the place we are speaking of. And each of these vessels, taking one with another, will require 20 mariners, and will carry 15 horses with the men belonging to them, and their provisions, arms, and equipments.2

Hither and thither, on either bank of the river, stands a town; the one facing the other. The one is called Coiganju and the other Carju; the former is a large place, and the latter a little one. And when you pass this river you enter the great province of MANZI. So now I must tell you how this province of Manzi was , conquered by the Great Kaan."

The town stands on the flat alluvial of the Hwang-Ho, and is approached by

NOTE 2-We have again arrived on the lunks of the Hwang-Ho, which was crossed higher up on our traveller's route to Kardjong,

No accounts, since China became known to modern Europe, stiribute to the Hwang-Ho the great utility for navigation which Polo here and classbere sacribes to

Note 1 .- Siju can scarcely be other than Su-t'sien (Sostein of Ecith Johnmon's map) as Murmy and Pasthier have said. The latter states that one of the old names of the place was 57-chan, which corresponds to that given by Marco. Biot does not give this name.

high embanked coads. (Astley, 111. 524-525.)
(Sir J. F. Davis writes: "From Scottien Hieu to the point of junction with the Yellow River, a length of about tiny miles, that great stream and the canal run nearly parallel with each other, at an average distance of four or five miles, and parastimes much nevers." (Sketches of China, 1. p. 263.) - II, C.]

it. Imleed, we are told that its current is no rapid that its mangation is secreely practicable, and the only traine of the kind that we hear of is a transport of coal in Shan-si for a certain distance down stream. This rapidity also, bringing down year quantities of sail, has so raised the ted that in recent times the tide has not entered the river, as it probably the in our traveller's time, when, as it would appear from his account, seagoing craft med to sacend to the ferry moth of Hwa-ngan fu, or there-Another indication of change is his statement that the passage just mentioned was only one day's journey from the was, where a it is now about 50 tulles in a direct line. But the river has of late years undergone changes much more muterial.

In the remotest times of which the Chimes have any record, the Hwang-Ho discharged its waters into the Gulf of Chih li, by two branches, the most wortherly of which appears to have followed the present course of the Pei-Iro below Hen-tsing. In the time of the Simng Dynasty (ending n.c. 1078) a branch more southerly than either of the above flowed towards T'ni-ning, and combined with the Pei Rives, which flowed by T'al-nan fu, the same in fact that was till recently called the Ta-t'sing. In the time of Confucius we first hear of a branch being thrown off south-east towards the Hwai, flowing north of Hwai-ngan, in fact towards the emboschure which our maps still display as that of the Hwang-Ho. But, about the 3rd and 4th centuries of our era, the river ducharged exclusively by the T'si; and up to the Mongol age, or nearly so, the mass of the waters of this great river continued to flow into the Gulf of Chih-li. They then changed their course bodily towards the Hwal, and followed that general direction to the sea; this they had adopted before the time of our traveller, and they retained it till a very recent period. The mass of Shan-rang thus forms a mountainous island rising out of the vast allavium of the Hwang-Ho, whose discharge into the sea has altermited between the north and the south of that mountainous tract. (See May eggestite.)

During the reign of the last Mongol emperor, a project was adopted for restoring the Hwang-Ho to its former channel, discharging into the Galf of Chih-li; and discontents connected with this scheme promoted the movement for the expulsion of

the dynasty (1368).

A river whose regimen was liable to such vast charges was necessarily a constant source of danger, insumuch that the Emperor Kin-K'ing in his will speaks of it as having been "from the remotest ages China's sorrow," Some idea of the ensumeaus works maintained for the control of the river may be obtained from the following description of their character on the north bank, some distance to the west of

Kai-fong fu:

"In a village, apparently bounded by an cartien wall as large as that of the Tartar city of Peking, was reached the first of the outworks crected to resist the Hwang-Ho, and on arriving at the top that river and the gigantic earthworks rendered necessary by its outbreaks burst on the view. On a level with the spot on which I was standing scretched a series of embankments, each one about 70 feet high, and of breadth sufficient for four rallway trucks to run abreast on them. The mode of their arrangement was on this wise: one long bank ran parallel to the direction of the stream; half a mile distant from it can a similar one; these two embankments were then connected by another series exactly similar in size, height, and brendth, and running at right angles to them right down to the olgs of the water."

In 1851, the Hwang-Ho burst its northern embankment nearly 30 miles east of Kai-fung fu; the floods of the two following years calarged the breach; and in 1853 the river, after six centuries, resumed the ancient direction of its discharge into the Gulf of Chih-li. Soon after leaving its late channel, it at present spreads, without defined banks, over the very low lands of South-Western Shan-inng, till it reaches the Great Canal, and then entere the Ta-t'sing channel, passing north of T'si-man to the sea. The old channel crossed by Polo in the present journey is quite deserted. The greater part of the bed is there cultivated; it is dotted with numerous villages; and the vast trading town of Teing-kinng pu was in 1868 extending so rapidly from the southern bank that a traveller in that year say be expected that in two years it would reach the mathem hank

The same charge has destroy if the Grand Canal as a navigable channel for many miles south of Lin-t'sing chan. (J. R. G. S. XXVIII. 294-295; Receptor de Lancure, Miles. var la China; Calhay, p. 125; Receptor of Jeanways in China; etc. [by Consula Alutanter, Oxenhant, etc., Park. Iffue book], 1869, pp. 4-5, 14; Mr. Kilan in J. R. G. S. XL p. 1209.

[Since the exploration of the Hwang-Ho in 1868 by Mr. Neg Elliss and by Mr. H. G. Hollingworth, an inspection of this river was unde in 1880 and a report published in 1891 by the Dutch Engineers J. G. W. Fijnje van Salverda, Captain P. G. van Scheimberk and A. Visser, for the improvement of the Vellow River.—H. G.]

NOTE 3.—Coiganju will be noticed below. Coiju does not seem to be traceable, having probably been carried away by the clanges in the river. But it would seem to have been at the mouth of the canal on the north side of the Hwang-Ho, and the name is the same as that given below (ch. lexil.) to the town (X law) occupying the corresponding position on the King.

"Khatal," says Rashiduddin, "in bounded on one aide by the country of Michile, which the Chinese call Mayet. . . In the Indian language Southern China is called Mahi-chin, i.e. "Great China," and hence we durive the word Mackin. The Mongole call the same country Auguste. It is separated from Khatai by the river called Karamoran, which comes from the mountains of Tibet and Kashuer, and which is never fordable. The capital of this kingdom a the city of Maingari, which is forty days loarner from Khanlalik." (Quar. Rashid., xci.-xciii.)

MANZI (or Mangi) is a name = 1 for Southern China, at more properly for the territory which constituted the diminion of the Sung Dynamy at the time when the Mongols conquered Cathay or Northern China from the Kin, not only by Micros, but by Odoric and John Marignelli, as well as by the Persuan writers, who, however, more commonly call it Michie. I imagine that some contusion between the two words led to the appropriation of the latter name, also to Santhern China. The term Man-can or Man-can or Man-can signifies "Harbarians" ("Sons of Burbarians"), and was applied, it is said, by the Northern Chinese to their neighbours on the worth, whose civilization was of later date." The name is now specifically applied to a wild race on the lanks of the Upper Kiang. But it retains its mediaval application in Manchania, where Maniral is the name given to the Chinese immigrants, and in that use is said to date from the time of Küblii. (Palladint in J. R. G. S. vol. alia, p. 154.) And Mr. Mole has found the word, apparently used in Marco's caset sense, in a Chinese extract of the period, contained in the tops taphy of the famous Lake of Fiang-chan (infra, ch. laxy), laxyii.)

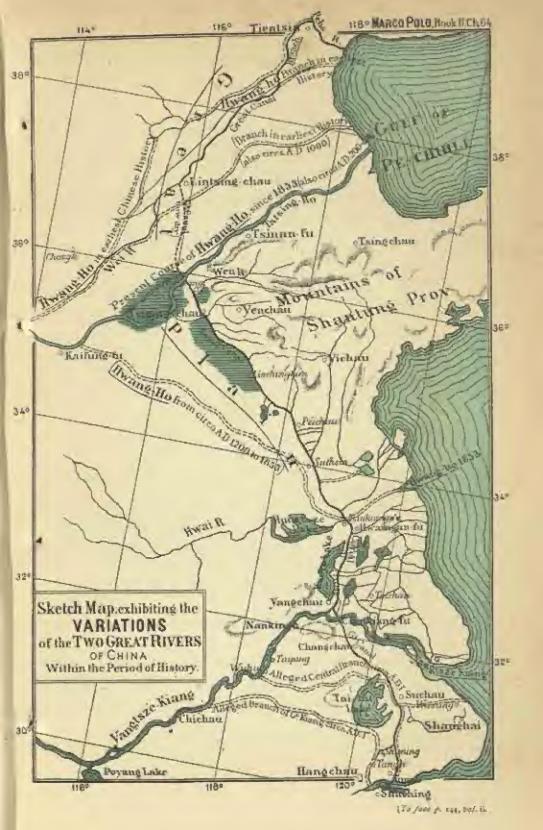
Though both Polo and Rashiduddin call the Kammoran the boundary between Cathay and Manci, it was not so for any great distance. Ho-nan belonged executively to Cathay.

CHAPTER LXV.

How the Great Kaas conquered the Province of Manza.

You must know that there was a King and Sovereign lord of the great territory of Manzi who was styled

^{*} Blagan me may the Southerns, in settion, called the Northerm Pt-taf, " Foods of the North" !





FACFUR, so great and puissant a prince, that for vastness of wealth and number of subjects and extent of dominion, there was hardly a greater in all the earth except the Great Kaan himself. But the people of his land were anything rather than warriors; all their delight was in women, and nought but women; and so it was above all with the King himself, for he took thought of nothing else but women, unless it were of charity to the poor.

In all his dominion there were no horses; nor were the people ever inured to battle or arms, or military service of any kind. Yet the province of Manzi is very strong by nature, and all the cities are encompassed by sheets of water of great depth, and more than an arblastshot in width; so that the country never would have been lost, had the people but been soldiers. But that is just what they were not; so lost it was.*

Now it came to pass, in the year of Christ's incarnation, 1268, that the Great Kaan, the same that now reigneth, despatched thither a Baron of his whose name was Bayan Chinesan, which is as much as to say "Bayan Hundred Eyes." And you must know that the King of Manzi had found in his horoscope that he never should lose his Kingdom except through a man that had an hundred eyes; so he held himself assured in his position, for he could not believe that any man in existence could have an hundred eyes. There, however, he deluded himself, in his ignorance of the name of Bayan."

This Bayan had an immense force of horse and foot entrusted to him by the Great Kaan, and with these he entered Manzi, and he had also a great number of boats to carry both horse and food when need should be. And when he, with all his host, entered the territory of Manzi and arrived at this city of Coroanju—whither we now are got, and of which we shall speak presently—

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he summoned the people thereof to surrender to the Great Kaan; but this they flatly refused. On this Bayan went on to another city, with the same result, and then still went forward; acting thus because he was aware that the Great Kaan was despatching another great host to follow him up.4

What shall I say then? He advanced to five cities in succession, but got possession of none of them; for he did not wish to engage in besieging them and they would not give themselves up. But when he came to the sixth city he took that by storm, and so with a second, and a third, and a fourth, until he had taken twelve cities in succession. And when he had taken all these he advanced straight against the capital city of the kingdom, which was called Kinsav, and which was the residence of the King and Queen.

And when the King beheld Bayan coming with all his host, he was in great dismay, as one unused to see such sights. So he and a great company of his people got on board a thousand ships and fled to the islands of the Ocean Sea, whilst the Queen who remained behind in the city took all measures in her power for its defence,

like a valiant lady.

Now it came to pass that the Queen asked what was the name of the captain of the host, and they told her that it was Bayan Hundred-Eyes. So when she wist that he was styled Hundred-Eyes, she called to mind how their astrologers had foretold that a man of an hundred eyes should strip them of the kingdom. Wherefore she gave herself up to Bayan, and surrendered to him the whole kingdom and all the other cities and fortresses, so that no resistance was made. And in sooth this was a goodly conquest, for there was no realm on earth half so wealthy. The amount that the King used to expend was perfectly marvellous; and as an

example I will tell you somewhat of his liberal

In those provinces they are wont to expose their newborn babes; I speak of the poor, who have not the means of bringing them up. But the King used to have all those foundlings taken charge of, and had note made of the signs and planets under which each was born, and then put them out to nurse about the country. And when any rich man was childless he would go to the King and obtain from him as many of these children as he desired. Or, when the children grew up, the King would make up marriages among them, and provide for the couples from his own purse. In this manner he used to provide for some 20,000 boys and girls every year.

I will tell you another thing this King used to do. If he was taking a ride through the city and chanced to see a house that was very small and poor standing among other houses that were fine and large, he would ask why it was so, and they would tell him it belonged to a poor man who had not the means to enlarge it. Then the King would himself supply the means. And thus it came to pass that in all the capital of the kingdom of Manzi, Kinsay by name, you should not see any but fine houses.

This King used to be waited on by more than a thousand young gentlemen and ladies, all clothed in the richest fashion. And he ruled his realm with such justice that no malefactors were to be found therein. The city in fact was so secure that no man closed his doors at night, not even in houses and shops that were full of all sorts of rich merchandize. No one could do justice in the telling to the great riches of that country, and to the good disposition of the people. Now that I have told you about the kingdom, I will go back to the Queen.

You must know that she was conducted to the Great Kaan, who gave her an honourable reception, and caused her to be served with all state, like a great lady as she was. But as for the King her husband, he never more did quit the isles of the sea to which he had fled, but died there. So leave we him and his wife and all their concerns, and let us return to our story, and go on regularly with our account of the great province of Manzi and of the manners and customs of its people. And, to begin at the beginning, we must go back to the city of Coiganju, from which we digressed to tell you about the conquest of Manzi.

Note t.—Fighfar or Baghbar was a title applied by old Persian and Analic writers to the Emperor of China, much in the way that we used to speak of the Great Migul, and out fathers of the Sophy. It is, as Neumann points out, an old Persian translation of the Chinese title Tien-test, "Son of Heaven"; Bugh-Par = "The Son of the Divinity," at Sapor or Shift-Prir = "The Son of the King." Englisher seems to lave been used as a proper name in Turkestan. (See Boher, 423.)

There is a word, Tabfar, applied similarly by the Mahamadana to the Greek emperors of both Byzantian and Trebband (and also to the Kings of Chicken Atmenia), which was perhaps adopted as a jingling match to the former term; Fughfur, the great insidel king in the Faut; Takfur, the great insidel king in the West. Defrainery axys this is Armeniati, Tagawar, "a king." (I. R., II. 393, 427.)

["The last of the Sung Emperors (1276) "Faciar" (i.e. the Arabie for Tion That was freed by Kabhli from the (ancient Kotan) indignity of surrendering with a rope mend his nock, leading a sheep, and he received the title of Duke: In 1285 he went to Tibet to study Buddhiam, and in 1296 he and his mother, Tailen Tai How, became a bonne and a muo, and were allowed to hold 360 d'ing (say 5000 acres) of land free of taxes under the then existing laws." (E. H. Parker, China Review, February, March 1901, p. 193.)—II. C.]

NOTE 2.—Nevertheless the bistory of the conquest shows instances of extraordinary courage and self-devotion on the part of Chinese officers, especially in the defence of fortrespo—virtues often above in like degree, under like circumstances, by the same class, in the modern history of China.

Norre 3.—Hayan (signifying "great" or "noble") is a name of very old renown among the Norsad nations, for we find it as that of the Khagan of the Avara in the 6th century. The present Bayan, Kübhi's most famous lieutemant, was of princely birth, in the Mongol tribe called Barin. In his youth he served in the West of Asia ander Bulaku. According to Bashideddin, about 2265 be was sent to Cartay with certain ambassadors of the Kasa's who were returning thither. He was received with great distinction by Kühkii, who was greatly taken with his prepossessing apparature and ability, and a command was assigned him. In 1273, after the capture of Sing-Yang (infra, th. lex.) the Kasa manual him to the chief command in the presentation of the war against the Sung Dynasty. Whitst Bayan was in the full tide of success, Kabhii, alarmed by the revegen of Kaida on the Mongolian frontier, recalled him to take the command there, but, on the general's remonstrance, he gave way, and made him a minister of state (CittegetArd). The essential part of his task

was completed by the surrender of the capital King-to (Lin-ngan, now trang-class) to his arms in the beginning of 1276. He was then recalled to cours, and immediately despatched to Mongotin, where he continued in command for seventien years, his great humess being to keep down the restless Kaida. [11 The inegraphy of this values capitals is found in the Vines-thi (ch. caxvii.). It is quite in accordance with the biographical notices Rashid gives of the same personage. He calls him Bayun." (Brainchuider, Mol. Ker. I. p. 271, 2016).]

In The inventory, records, etc., of Kinsst, mentioned by Marco Polo, as also the letter from the old empress, are undoubted facts: complete stock was taken, and 5,692,636 tools were added to the population (in the two Clein alone). The Emperor surrendered in person to Rayan a few days after his official surrender, which task place on the 18th day of the 1st moon in 1276. Bayan took the Emister to see

Kublai." (E. H. Parker, China Review, XXIV, p. 103.)-H. C.]

In 1293, enemies tried to poison the emperor's ear against Bayan, and they seemed to have acceeded; for Kübici despatched his heir, the Prince Teimur, to supercede him in the frontier command. Eayan heat Kaidu once brote, and then made over his command with characteristic dignity. On his arrival at court, Kahda received him with the greatest homeur, and named him third minister of state and commandant of his guards and the troops about Cambalne. The emperor died in the beginning of the next year (1991), and Payan's high position enabled him to take decisive towards for preserving order, and maintaining Küblülü disposition of the succession. Bayan was raised to still higher dignities, but died at the age of 59, within less than a pear of the stutter whom he had served so well for 30 years (about January, 1295). After his death, according to the peculiar Chinese fashion, he received yet further accessions of dignity.

The language of Chinese historians in speaking of this great man is thus rendered

by the Maillia; it is a noble enlogy of a Turnar warrior:-

"He was endowed with a lofty genius, and possessed in the highest measure the art of handling great bodies of troops. When he marched against the Sung, he directed the movements of 200,000 men with as much case and coolness as if there had been but one man under his orders. All his officers tooked up to him as a prodigy; and having absolute trust in his capacity, they obeyed him with entire submission. Nobody knew better how to deal with soldiers, or to moderate their ardour when it carried them too far. He was never seen and exempt when forced to shed blood, for he was aparing even of the blood of his enemy. . . His modenty was not inferior to his ability. . . . He would attribute all the honour to the condect of his officers, and he was ever ready to extol their smallest feats. He merited the presides of Chinese as well as Mongols, and both nations long regretted the loss of this great man." De Mailla gives a different account from Rashidaddin and Gauldt, of the assumer in which Bayon first ensured the Kann's service. (Gauldt, 145, 159, 169, 179, 183, 221, 221, 224; Endwarm, 222-223; De Maille, IX. 335, 458, 461-463.)

Norm 4.—An regards flayer personally, and the team body under his continued, this seems to be incorrect. His advance took place from Sinng-yang along the lines of the Han River and of the Great Kiang. Another force indeed marched direct upon Yang-chau, and therefore probably by Hwai-agan chau (infra, p. 152); and it is noted that Bayan's orders to the generals of this force were to spare Islandshed. (Gaubil, 159; D'Ohsson, II. 398.)

Note 5.—So in our own age can the Hindu prophocy that Blartpér should never fail till there came a great alligator against it; and when it fell to the English assault, the Brakmans found that the some of the leader was Conserved — Knowler-Mir. the Crocodile Lord!

——" He those juggling fiends no more believed.
That patter with us in a double serve;
That keep the word of pramise to our ear.
And break it to our hope!"

It would seem from the capression, both to Panthier's text and in the G. T., as if Polo intended to say that Chinesen (Chinesen) means "One Hundred Eyes" I and if so we could have no attenges proof of his ignorance of Chinese. It is Ps-year, that means, or rather may be panningly rendered, "One Hundred Eyes." Chinesen, i.e. Chinesenow, was the title of the superior ministers of state at Khambaligh, as we have already seen. The title occurs pretty frequently in the Perstan histories of the Morgols, and frequently as a Mongol title in Sanang Settem. We find it also disguised as Chymnum in a letter from certain Christian nobles at Khambaligh, which Wadding quotes from the Papal archives. (See Cathor, pp. 114-315.)

But it is right to observe that in the Ramasian version the mistranslation which we have noticed is not so undubtable ! "Volendo aspere come aves some il Cardiano

nemico, le fu delto, Chinismbaian, cicè Cent'ecchi,"

A kind of corroboration of Morco's story, but giving a different form to the pun, has been found by Mr. W. F. Mayers, of the Diplematic Department in China, in a Chinese compilation during from the latter part of the 14th century. Under the harding, "A King-man Prophery," this back states that prior to the fall of the Sung a prediction ran through King-man: "H King-canniall, a hundred wild geese (Pi-ren) will make their appearance." This, it is added, was not understood till the generalisation Psyco Chingriang made his appearance on the some. "Punning prophecies of this kind are so common in Chinese history, that the above is only worth nothing in connection with Morco Polo's story." (N. and Q., China and Japan.

vol. ii. p. 162.)

But I should suppose that the Persian historian Wassif had also bound a hungled version of the same story, which he tells in a pointiess number of the fortress of Sindylin (evidently a clerical error for Saintyle, see below, ch. lan.): "Payon ordered this fortress to be assented. The garrison had heard how the capital of Calina had fallen, and the army of Fayon was drawing near. The communicate was an experienced veterate who had ussed all the sweets and bitters of fortune, and had home the day's heat and the night's cold; he had, at the saw goes, milked the world's cow dry. So he sent word to Payon; "In any youth" (here we abridge Wassaf's Eguarde) 'I heard my father tell that this fortress should be taken by a man called Payon, and that all fencing and tranching, fighting and mairing, would be of no avail. You need not, therefore, bring an army hither; we give in; we arrender the fortress and all that is therein.' So they opened the gates and cause down." (Wand), Hammer's ed., p. 41).

Note 6. - There continues in this murative, with a general fruth as to the course of events, a greater amount of error as to particulars than we should have expected. The Song Emperor Tu Tsong, a debanched and effeminate prince, to whom Polo seems to refer, had died in 1274, leaving young children only. Chachien, the second son, a toy of four years of age, was put on the throne, with his grandenother Siechi, as regent. The approach of Bayan caused the greatest alarm; the Sunz Court made hamble propositions, but they were not listened in. The brothers of the young conneror were sent off by sea into the southern provinces; the empress regent was also pressed to make her escape with the young emperor, but, after consenting, she changed ber mind and would not move. The Mongola arrived before King-and, and the empress sent the great seal of the empire to Bayan. He entered the city without resistance in the third month (my April), 1276, chiing at the head of his whole staff with the standard of the general-in-chief before him. It is remarked that he went to look at the tide in the River Taken Tang, which is noted for its bore. He declined to must the regent and her grandson, pleading that he was ignorant of the eliquettes proper to each un interview. Before his entrance Bayan had nominated a leant-commission of Mongol and Chinese officers to the government of the city, and appointed a committee to take charge of all the public documents, maps, drawings, records of courts, and seals of all public offices, and to plant sentinels at necessary

points. The emperor, his quatter, and the rest of the Sung princes and enlacesses, were despatched to the Mongol capital. A desperate attempt was made, at Kun-chan (indice, ele levil.) to resonance the young emperer, but it fulfed. On their arrival at Ta-tu, Kübili's chief uncen, Jamus Khatun, treated them with delicate comideration. This amiable lady, on being shown the spoils that came from Lin-ngan, only went, and said to her bushand. " So also shall it be with the Mungol empire one day !" The eldest of the two boys who had escaped was proclaimed emperor by his adherents at Fuschau, in Fo-kies, but they were specifily driven from that province (where the local histories, as hir. G. Fidlips informs me, preserve traces of their adventures in the Islands of Amoy fluthout, and the young emperor died on a desert island of the Cantum coast in 1278. His younger brother took his place, but a battle, in the beginning of 1270 finally entire sideal these efforts of the expiring dynasty, and the minister jumped with his young lord into the sea. It is curious that Rushiduddin. with all his appearanties of knowledge, writing at least (wenty years later, was not aware of this, for he amends of the Prince of Manni as still a fugitive in the forests between Zayron and Canton. (Gaubit; B'Ohrom; De Mailla; Cathar, p. 272.) (See Marker, 1915ra, p. 148 and 149.-H. C.)

There is a currous account in the Letters Maijhanter (xxiv. 45 mpp.) by P. Parrentin of a kind of Mariol caste at Shao-hing (see ch. Ixxix. note t), who were popularly believed to be the descendants of the great lords of the Song Court, condemned to that degraded condition for obtainately restating the Mangels. Another natios, how-

ever, makes the degraded body rebels against the Sung: (Milm, p. 218.)

Nork 7.—These is much about the exposure of children, and about Chinese foundling hospitals, in the Latter Edificular, especially in Record xv. 83, 1997. It is there stated that frequently a person not in circumstances to pay for a wife for his san, would visit the foundling bropital to seek one. The children rich also would sometimes get children there to pass off as their own; assisted children being excluded

from certain valuable privileges.

Mr. Milno (Life in China), and again Mr. Medharst (Foreigner in For Cathar), have discredized the great prevalence of infant exposure in China; but since the last work was published. I have seen the translation of a recent strong remonstrance against the practice by a Chinese writer, which certainly implied that it was very prevalent in the writer's own province. Unfortunately, I have lost the reference. [See Father G. Palatre, E-Infanticide of Course de la Sir. Enfante en Chine, 1878.—11. C.]

CHAPTER LXVI.

CONCERNING THE CITY OF COIGANJU.

Corganjo is, as I have told you already, a very large city standing at the entrance to Manzi. The people are Idolaters and burn their dead, and are subject to the Great Kaan. They have a vast amount of shipping, as I mentioned before in speaking of the River Caramoran. And an immense quantity of merchandize comes hither,

for the city is the seat of government for this part of the country. Owing to its being on the river, many cities send their produce thither to be again thence distributed in every direction. A great amount of salt also is made here, furnishing some forty other cities with that article, and bringing in a large revenue to the Great Kaan.1

NOTE 1 .- Coiganju in HWAI-NGAN CHAU, new -Fn, on the canal, some nilles south of the channel of the Hwang-Ho; but apparently in Polo's time the great river passed close to it. Indeed, the city takes its name from the River Hour, into which the Hwang-Ho sent a branch when first seeking a discharge south of Shantung. The city extends for about 3 miles along the canal and much below its level. [According to Sir J. F. Davis, the situation of Hwai-egan "Is in every respect remarkable. A part of the town was so much below the level of the carral, that only the tops of the walls (at least 25 feet high) could be seen from our boats. . . . It proved to be, next to Tien-tein, by far the largest and most populous place we had yet seen, the capital itself excepted." (Shitcher of China, 1, pp. 277-278.)—H. C.]

The headquarters of the salt unamfacture of Hwai-ngan is a place called Yen-ching

("Salt-Town"), some distance to the S. of the former city (Pauthier).

CHAPTER LXVII.

OF THE CITIES OF PAUEIN AND CAYU.

WHEN you leave Coiganju you ride south-east for a day along a causeway laid with fine stone, which you find at this entrance to Manzi. On either hand there is a great expanse of water, so that you cannot enter the province except along this causeway. At the end of the day's journey you reach the fine city of PAUKIN. The people are Idolaters, burn their dead, are subject to the Great Kaan, and use paper-money. They live by trade and manufactures and have great abundance of silk, whereof they weave a great variety of fine stuffs of silk and gold. Of all the necessaries of life there is great store.

When you leave Paukin you ride another day to the south-east, and then you arrive at the city of Cavu. The people are Idolaters (and so forth). They live by trade and manufactures and have great store of all necessaries, including fish in great abundance. There is also much game, both beast and bird, insomuch that for a Venice groat you can have three good pheasants.1

NOTE 1 .- Frakin is PAO-TING-Hier [a populous place, considerably below the level of the canal Davis, Statcher, I. pp. 279-280]] Cayu is Kao-vu-chaz, buth cities on the cast side of the canal. At Kao-re, the country cast of the canal lies some 20 feet below the canal level; so low infeed that the walls of the city are not visible from the further bank of the conal. To the well to the Kao-yu Lake, one of the expanses of mater spoken of by Marco, and which threatens great danger to the low country on the cast. (See Alaberter's Journey in Controllar Reports above quoted, p. 3 [and Gander, Canal Impleial, p. 17.—II. C.])

There is a fine drawing of Pao ping, by Alexander, in the Staunton collection.

Reisigh Museum.

CHAPTER LXVIII.

OF THE CITIES OF TIJU, TINJU, AND YANJU.

WHEN you leave Cayu, you ride another day to the south-east through a constant succession of villages and fields and fine farms until you come to Tiju, which is a city of no great size but abounding in everything. The people are Idolaters (and so forth). There is a great amount of trade, and they have many vessels. And you must know that on your left hand, that is towards the east, and three days' journey distant, is the Ocean Sea. At every place between the sea and the city salt is made in great quantities. And there is a rich and noble city called Tinju, at which there is produced salt enough to supply the whole province, and I can tell you it brings the Great Kaan an incredible revenue. The people are Idolaters and subject to the Kaan. Let us quit this, however, and go back to Tiju.1

Again, leaving Tiju, you ride another day towards

the south-east, and at the end of your journey you arrive at the very great and noble city of Yaxju, which has seven-and-twenty other wealthy cities under its administration; so that this Yanju is, you see, a city of great importance. It is the seat of one of the Great Kaan's Twelve Barons, for it has been chosen to be one of the Twelve Sings. The people are Idolaters and use papermoney, and are subject to the Great Kaan. And Messer Marco Polo himself, of whom this book speaks, did govern this city for three full years, by the order of the Great Kaan. The people live by trade and manufactures, for a great amount of harness for knights and men-at-arms is made there. And in this city and its neighbourhood a large number of troops are stationed by the Kaan's orders.

There is no more to say about it. So now I will tell you about two great provinces of Manzi which lie towards the west. And first of that called Nanghin.

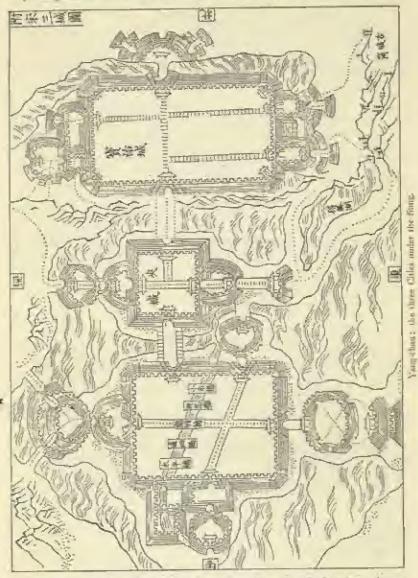
Note 1.—Though the text would lead to book for Tiju on the threet line between Kao-yn and Yang-chau, and like them on the canni bank (indeed one MS., C. of Pauthler, specifies its standing on the same river as the cities already passed, i.e. on the canal), we seem constrained to admit the general opinion that this is Tal-Chau, a town lying some 25 miles at least to the cistward of the canal, but apparently connected with it by a navigable channel.

Tingu or Chings (for both the G. T. and Ramunio read Cingus) cannot be identified with certainty. But I should think it likely, from Polo's "geographical style," that when he spoke of the sea as three days distant he had thit city in view, and that it is probably Turno-catato, must the northwen there of the entury of the Yang-thi, which usight be fairly described as three days from Tai-chan. Mr. Kingsmilt identifies it with Lehin hien, the great part on the King for the capact of the Yang-chan salt. This is possible; but I-chin the name of the canat, and though the form Chings would really represent I-chin as men named, such a position seems surreally compatible with the way, ragge as it is, in which Tinja or Chinja is introduced. Moreover, we shall see that I-chin is spoken of hereafter. (Kingsmill in K. and Q. Ch. and Japan, I. 55-1

Norn 2.—Happily, there is no doubt that this is YANG-DUAU, one of the oldest and most famous great cities of Chins. [Abulieda (Goyord, II. ii. 122) says that Yang-chun is the capital of the Esphile of China, and that he is called Tamphidjkhan.—H. C.] Some five-and-thinty years after Polo's departure from China, Friar Odoric found at this city a House of his own Order (Franciscans), and three Nestorian churches. The city also appears in the Catalan Map as Jongia. Yang-chan suffered greatly in the Tai-Fing rebellion, but its position is an "obligatory point" for

commuses, and it appears to be rapidly exposering its property. It is the licalquarters of the salt manufacture, and it is also now noted for a great manufacture of execuments. (See Alabater's Report, as also e., p. 6.)

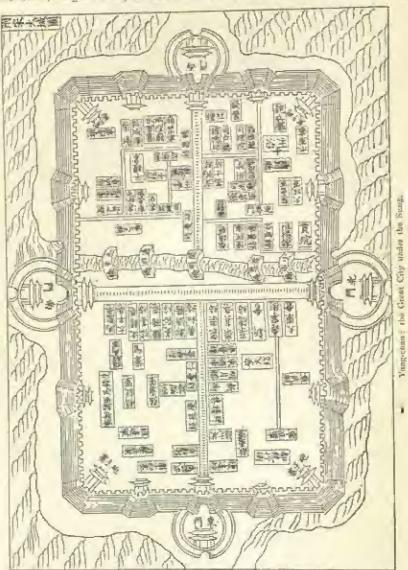
[Through the kindoms of the late Father H. Havret, S.J., of Zi-ka-wei, I um mabled



to give two plans from the Chronicles of Yang-chan, Yang-chan fu cht (cd. 1733); one hears the title; "The Three Cities under the Sung," and the other: "The Great City under the Stang," The three cities are Pro-security, built in 1236, Sin Pro-cheng or And chang, built after 1256; and Tacheng, the "Great City," built in 1175;

in 1357. To chook was rebuilt, and in 1557 it was augmented, taking the place of the litree cities; from 553 p.c. until the rish contary, Yang-chan had no less than five coclosures; the governor's yanum stood where a runn is marked in the Great City-

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Since Yang-chan has been labl in mins by the Tat-Ving inaugunts, these plans often now a new interest. -- H. C.J.

Norm 3.—What I have rendered "Twelve Sings" is in the G. T. "donze myst," and in Pauthier's text "riggs." It seems to me a remonship conclusion that the

original word was Singr (see L. 432, surra); anyhow that was the proper term for

the thing mount.

In his note on this chapter, Pauthier produces evidence that Yang-chau was the seat of a Lie or circuit. It from 1277, and also of a Sing or Government-General, but only for the first year after the conquest, we 1276-1277, and he seems (for his argument is obscure) to make from this the unreamable deduction that at this period Kühlii placed Marco Polo—who could not be more than twenty-three years of age, and had been but two years in Cathay—in charge either of the general government, or of an important district government in the most important province of the empare.

In a later note M. Pauthler speaks of 1284 as the date at which the Sing of the province of Kinng-che was transferred from Yang-chan to Hang-chan; this is probably to be taken as a correction of the former citations, and it better justifies Polo's state-

ment. (Panthier, pp. 407, 492.)

I do not think that we are to regard Mores as having held at any time the important post of Governor-General of Klang-che. The expressions in the G. T. ace: "Meser Mark Pol metime, celui de cui trate cette fiere, reingneurie ceste cité por trais ans." Pauthier's MS. A. uppears to read: " Et at trignouris, Mare Pal, en esse cité, treis ant." These expressions probably point to the government of the Lu or circuit of Yang-chau, just as we find in ch, txuii, another Christian, Mar Sarghia, mentioned as Governor of Chin-kinng fu for the same term of yours, that city being also the bead of a Lu. It is remarkable that in Pauthler's MS, C., which often contains readings of peculiar value, the passage runs (and also in the Bern MS.): " Et it come sly que ledit Mossiva Mare Pot, cellui meisme de qui mottre liere parie, sejotana, en cente cité de Jangur, iii. ann accomplia, par le communitement du Grant Kann," in which the nature of his employment is not indicated at all (though stjewest may be an entir for reignessed). The impression of his having been Governor-General is majuly due to the Ramusian version, which says distinctly indeed that " M. Marco Palo di commissione del Gran Can n' chie il grezene tre anni continui in luogo di un dei detti Batoni," but It is very probable that this is a gloss of the translator. I should conjecture his rule at Yang-chan to have been between 1282, when we know he was at the capital (vol. i. p. 422), and 1287-1288, when he must have gone on his first expedition to the Indian

CHAPTER LXIX.

CONCERNING THE CITY OF NANGHIN.

NANGHIN is a very noble Province towards the west. The people are Idolaters (and so forth) and live by trade and manufactures. They have silk in great abundance, and they weave many fine tissues of silk and gold. They have all sorts of corn and victuals very cheap, for the province is a most productive one. Game also is

^{*} The Large Choult was an administrative division under the Mangole, intermediate between the Silvy and the Fu, or department. There were ris to be all Claims under Kabida. (Pasch, 1931). (Mr. E. L. Ozenhare, Mist. Atlas Chie. Mays., reclaims to providence to there, p. for claim, 100 class, 100 lts, as military governouships.—H. C.1

abundant, and lions too are found there. The merchants are great and opulent, and the Emperor draws a large revenue from them, in the shape of duties on the goods which they buy and sell.¹

And now I will tell you of the very noble city of Saianfu, which well deserves a place in our book, for

there is a matter of great moment to tell about it.

Norse t.—The name and direction from Yang-change probably safficient to indicate (as Pauthies has said) that this is NGAN-EING on the Klung, capital of the modern powders of Ngan-liwel. The more celebrated city of Non-king did not bear that tume in our traveller's time.

Ngan-king, when recovered from the Tai-Ping in 1861, was the scene of a frightfal massacre by the Imperialists. They are said to have left neither man, woman, nor

child alive in the unfortunate city. (Blakitton, p. 55.)

CHAPTER LXX.

CONCERNING THE VERY NOBLE CITY OF SAIANFU, AND HOW ITS CAPTURY
WAS EFFECTED.

SAIANEU is a very great and noble city, and it rules over twelve other large and rich cities, and is itself a seat of great trade and manufacture. The people are idolaters (and so forth). They have much silk, from which they weave fine silken stuffs; they have also a quantity of game, and in short the city abounds in all that it behoves a noble city to possess.

Now you must know that this city held out against the Great Kaan for three years after the rest of Manzi had surrendered. The Great Kaan's troops made incessant attempts to take it, but they could not succeed because of the great and deep waters that were round about it, so that they could approach from one side only, which was the north. And I tell you they never would have taken it, but for a circumstance that I am going to relate.

You must know that when the Great Kaan's host had lain three years before the city without being able to take it, they were greatly chafed thereat. Then Messer Nicolo Polo and Messer Maffeo and Messer Marco said: "We could find you a way of forcing the city to surrender speedily;" whereupon those of the army replied, that they would be right glad to know how that should be. All this talk took place in the presence of the Great Kaan. For messengers had been despatched from the camp to tell him that there was no taking the city by blockade, for it continually received supplies of victual from those sides which they were unable to invest; and the Great Kaan had sent back word that take it they must, and find a way how. Then spoke up the two brothers and Messer Marco the son, and said; "Great Prince, we have with us among our followers men who are able to construct mangonels which shall cast such great stones that the garrison will never be able to stand them, but will surrender incontinently, as soon as the mangonels or trebuchets shall have shot into the town."3

The Kaan bade them with all his heart have such mangonels made as speedily as possible. Now Messer Nicolo and his brother and his son immediately caused timber to be brought, as much as they desired, and fit for the work in hand. And they had two men among their followers, a German and a Nestorian Christian, who were masters of that business, and these they directed to construct two or three mangonels capable of casting stones of 300 lbs. weight: Accordingly they made three fine mangonels, each of which cast stones of 300 lbs. weight and more. And when they were complete and ready for use, the Emperor and the others were greatly pleased to see them, and caused several stones to be shot in their presence; whereat they marvelled greatly and greatly praised the work. And

the Kaan ordered that the engines should be carried to his army which was at the leaguer of Saianfu."

And when the engines were got to the camp they were forthwith set up, to the great admiration of the Tartars. And what shall I tell you? When the engines were set up and put in gear, a stone was shot from each of them into the town. These took effect among the buildings, crashing and smashing through everything with huge din and commotion. And when the townspeople witnessed this new and strange visitation they were so astonished and dismayed that they wist not what to do or say. They took counsel together, but no counsel could be suggested how to escape from these. engines, for the thing seemed to them to be done by sorcery. They declared that they were all dead men if they yielded not, so they determined to surrender on such conditions as they could get.' Wherefore they straightway sent word to the commander of the army that they were ready to surrender on the same terms as the other cities of the province had done, and to become the subjects of the Great Kaan; and to this the captain of the host consented.

So the men of the city surrendered, and were received to terms; and this all came about through the exertions of Messer Nicolo, and Messer Maffeo, and Messer Marco; and it was no small matter. For this city and province is one of the best that the Great Kaan possesses, and brings him in great revenues.

North t.—Pauthler's MS. C., here says: "When the Great Kaun, and the Barons about him, and the massengers from the camp. . . . heard this, they all masselfed greatly; for I tell you that in all those parts they know cothing of mangemen or trebuchets; and they were so far from being accustioned to employ them in their wats that they had never even seen them, nor know what they were." The MS, in question has in this marrieries several statements penaltur to itself," as balond it had in various other passages of the book; and these often look very like the result of revision by

^{*} And in the Dave Mr. which seems to be a copy of it, as in also I think (or enhances) the Bedlemer,

Polo himself. Vet I have not introduced the words law quotest into our text, because they are, no we shall see presently, notoriously contrary to fact.

NOTE 2.—The same MS, has here a passage which I am madde to understand, After the words " 300 the and more," it goes on : "Et la voois l'en voier moult loing, desquelles pierres il en y arreit plus de la reules qui tant nombit i une somme l'antre." The Bern has the same. (Perhaps we might read ly on contri, viz. on their way .- H. C.T.

Note 3.- I propose here to enter into some detailed explanation regarding the military engines that were in use in the Middle Ages." None of these depended for their motive force on terries like the chief engines used in classic times. However numerous the memor applied to them, with reference to minor variations in construction or differences in power, they may all be reduced to two classes, viz. great ofings and great cryschows. And this is equally true of all the three great branches of unchercal civilization-European, Samonnic, and Chinese. To the limit class belonged the Trebucket and Mangonel; to the second, the Winch-Arblast | Athelite & Tourl, Springeld, etc.

Whatever the ancient Balisha may have been, the word in medieval Latin seems always to mean some kind of crosslow. The heavier crosslows were wound up by various aids, such as winches, satchets, etc. They discharged stone shot, leading helicis, and short, square-shalled arrows called quarrely, and these with such force we are told as to pierce a six inch post (?). But they were worked so slowly in the field that they were no match for the long-bow, which shot five or six times to their once. The great machines of this kind were made of wood, of seed, and very frequently of hum of and the bow was sometimes more than 30 feet in length. Dufour calculates that such a machine could shoot an arrow of half a kilogram in weight to a distance of shout Soo vanis.

The Trebucket consisted of a long tapening shall or beam, pivoted at a short distance from the butt end on a pair of strong promuted treatles. At the other end of the shalf a sling was applied, one cord of which was firmly attached by a ring, whilst the other hang in a loop over an fron book which formed the extremity of the shaft, The power employed to discinrge the sling was either the strength of a number of men, applied to ropes which were attached to the short end of the shars or lever, or the weight of a heavy counterpoise hung from the same, and unidently released,

Supposing the latter force to be employed, the long end of the shaft was drawn down by a windless 7 the allog was lab! forward in a wooden trough provided for it, and charged with the that. The counterpoise was, of course, now wield, and was so malitatived by a detent provided with a trigger. On pulling this, the counterpaise falls and the shaft flux upwards drawing the sling. When a certain point is reached the loop end of the aling releases itself from the book, and the sling fijer abroad

^{*} In this note I am particularly imbelient to the terminches of the Emperor Napoleon III. extrainmentation (Etnate tor in past of foremer de l'Artiflerie; this.)

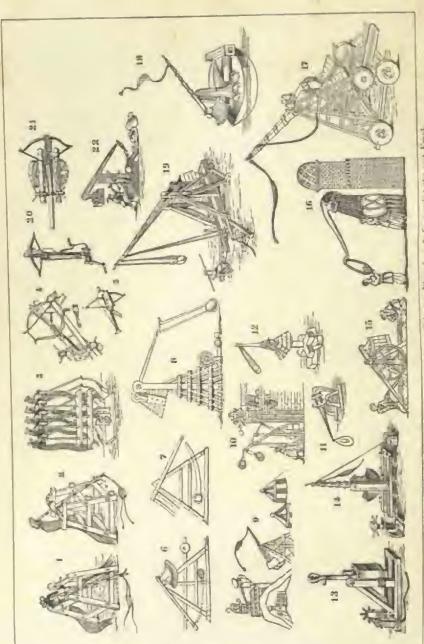
1 Than Joinville manifold the Jonesey of John II Leads, the king's crifficale, from here to formate the Jonesey of John II Leads, the king's crifficale, from here to crimbole within (p. 1741).

In the final defence of Acce (1961) we hear of hillisten beyonder forth a forced really and other certificales (inventing on a pivor) that shot a quarrele at once, and with such force as to effect the Sandons to their declarates over appear consists interpretament.

The crimbons, abough apparently indigenous among various tribes of Indo-Chunt, seemi to have teen a new invoduction in European warture in the trib century. William of Britishy in a picem called the Philippia, speaking of this mark days of Philip Augusten, mayon—

[&]quot;Francismis nozem illis ignota dichar Franciscome austra celts ignore apenas. Ren erra cancigo quel imparprim nocus, Quel tuditar foct, neo l'abente io ignore into Rea quenquam activi asmis qui talibre ett."
— Parketar, Hist. Franci Script., V. 125—

Arem Comment calls in Things (which looks like Persian charaks). "a luckaric low, totally unknown to dis Greeks"; and she given a very lengthy description of in, earling: "Such them are the facus about the Tangra, and a truly disholical affair it is." (Adv. X.—Persia ed. p. 1991.)



Manillary I Arillary Engines. Fig. 3, 3, 3, 5, Chines; Figs. 6, 7, 8, Sarscenic; the rest Frank.

whilst the shot is projected in its parabolic flight." To secure the most favourable result the abot should have acquired its maximum velocity, and should escape at an angle of all 145. The attainment of this required certain proportions between the different illinerations of the machine and the weight of the shit, for which, doubtless,

traditional rules of thumb existed among the mediaval engineers.

The ordinary that consisted of stones oxicfully rounded. But for these were tala ituted on occasion rough stones with fines attached, pieces of red-hot iron, pots of fused metal, or cashs full of Greek fire on of foul matter to corrupt the arr of the besieged place. Thus carrion was shot into Negropant from such engines by Mahomed II. The Cardinal Octavian, benieging Modern in 1249, slings a dead ass into the town. Preissart several times mentions such measures, as at the siege of Thin l'Eveque on the Scheldt in 1349, when "the besieger by their engines flung dead horses and other carrier into the castle to point the garrison by their anell," In at least one instance the same author tells how a living man, an uninchy messenger from the Castle of Auberoche, was caught by the besiegers, thrust into the sling with the letters that he bore hung round his neck, and shot into Auberoche, where he fell deal among his hornfied comrades. And Lipsins quites from a Spanish Chronicle the story of a virtuom youth, Pelagius, who, by order of the Tyrant Abderramin, was that across the Comdakquiver, but lighted anharmed upon the rocks beyond. Ramon the Muntaner relates how King James of Aragon, besieging Majorca in 122S, wowed vergenace against the Saracen King because he shot Christian prisoners into the besingers' camp with his treburbers (pp. 22) 224). We have mentioned one kind of corruption propagated by these engines; the historian Wassaf tells of another. When the garrison of Dehli sefused to open the sates to Alduddin Khilli after the murder of lux mucle, Firux (1296), he loaded his mangonels with bugs of gold and that them into the fact, a measure which put an end to the opposition.

Ibn Batuta, forty years later, describes Mahomed To blak as entering Dehli accompanied by elephants carrying small balistas (reladal), from which gold and silver pieces were shot among the crowd. And the same king, when he had given the crary and cruel order that the population of D hil should evacuate the city and depart to Desgir, 900 miles distant, laving found two men skulking behind, one of whom was suralytic and the other bliml, raused the former to be shot from a

mangomel. (1. B. 111. 395, 315.)

Some old drawings represent the shaft as the dangers the shot from a kind of spuon at its extremity, without the sid of a sling (r.g. fig. 13); but it may be doubted if this was actually used, for the aling was essential to the efficiency of the engine. The experiments and calculations of Dufour show that without the slung, other things remaining the same, il range of the shot would be evilaced by more than a half

In a me of those engines the counterpoise, commung of a timber case filled with stones, and, or the like, was permanently fixed to the batt-and of the shaft. This seems to have been the Treducket proper. In others the counterpowe hung free on a pivot from the yard; whilst a third kind (as in fig. 17) combined both arrangements.

The first kind shot meet steadily and truly; the second with more torce.

These are lines, in which the force of men pulling couls took the place of the counterpoise, could not discharge such weighty shot, but they could be worked more rapidly, and no doubt could be made of lighter scantling. Mr. Hawitt points out a curious resemblance between this kind of Trebuchet and the apparatus med up the Thane to raise the cargo from the hold of a collier.

The Emperor Napoleon deduces from certain passages to mellional writers that the Mangared was similar to the Trebuchet, but of lighter structure and power. But

The construction is been seen in Figs. 17 and sp. Figs. 1, a, 3, a, 3, in the unit are from Chimese courses; Figs. 6, 7, 8 from Arabic works; the rest from European souther.

1 Christine is Figs. 6. 7, 8 from anya that when keeping up a discharge by night lighted bands should be attached to the stones in order to hearry and correct the pencius. (Lives des fairs, etc., do may key Charles, Pt. 11, ch. nave.)

often certainly the term Mangonel seems to be used generically for all markings of this class. Marino Sanudo uses no word but Machina, which he appears to cupley as the Latin equivalent of Mangonel, whilst the machine which he describes is a Trebuchet with movemble counterpoise. The history of the word appears to be the following. The Greek word advance, "a piece of witcheralt," eame to alguity a juggler's trick, an unexpected contrivence (in modern slang "a jim"), and so specially a military engine. It seems to have reached that appeliatocaning by the time of Hero the Younger, who is believed to have written in the has half of the 7th gentury. From the form payyaraker the Orientals got Alangania and Manjania," whilst the Franks adopted Mangana and Manganilla. Hence the seeits manganare and amanganare, to batter and crush with such engines, and eventually our verb "to mangle." Again, when the use of gampowder rendered these warlike argines obsolete, perhaps their ponderous counterweights were utilised in the peaceful arts of the laundry, and hence give us our substantive "the Mangle" (It. Manguari I

The Emperor Supoleon, when Prince President, caused some interesting experiments in the matter of medieval artitlery to be carried out at Vincennes, and a full-sized trebuchet was constructed there. With a shaft of 31 feet a laches in length, having a permanent counterweight of 3500 lbs, and a piroted counterweight of 6600 lbs. more, the timost effect attained was the discharge of an iron apicilo, shot to a range of 191 yards, whilst a 124-inch shall, filled with earth, ranged to 171 varies. The machine suffered greatly at each discharge, and it was impracticable to increase the counterpoise to Soco kilos, or 17,600 fls. as the Prince desired. It was evident that the machine was not of sufficiently mustive structure. But the officers in charge nationed theorselves that, with practice in such constructions and the one of very massive timber, even the exceptional feats recorded of mediantal engineers might be realised.

Such a case is that died by Quatremère, from an Oriental author, of the discharge of stones weighing 400 mans, certainly not less than 800 lbs., and possibly much more; or that of the Men of Bern, who are reported, when besieging Nidou in 1358, to have employed trebuckets which shot daily into the town appeared of 200 blocks weighing 12 rwt, spiece, t Stella relates that the Genoese armament sent against Cyprus, in 1373, autoug other great machines had one called Troja (Train?), which cast stones of 12 to 18 hundredweights; and when the Venetians were besieging the revolted city of Zara in 1346, their Engineer. Master Francesco delle Barche, abox into the city stones of 3000 lbs. weight. In this case the unlucky regineer was "host with his own petard," for while he stood adjusting one of his engines, it went off, and shot him into the town.

With reference to such cases the Emperor calculates that a stone of 3000 lbs. weight might be shot 77 yards with a counterpoise of 36,000 lbs. weight, and a shall tis feet long. The counterpoise, composed of stone shot of 55 lbs. cach, might be contained in a cubical case of about 34 feet to the dide. The machine would be prepasterons, lict there is nothing impossible about it. Indeed in the Albana of Villand de Honnecourt, an architect of the 13th country, which was published at Paris in 1858, in the notes accompanying a plan of a trebuthet (from which

[&]quot;Professor Sprenger Informs me that the first consists of the Manyanisi in Mahamadan history is at the single of Tayd by Mahamada history is at the single of Tayd by Mahamada history, a.n. Specianti one Sprenger's Mahamadad (Germania, III. 1981). The Amada Markatanes in Perts, and 1712, any notice 1222, speaking of warrand the Phaperon Little in Germany; "This tune copin haben must instrument habits spoul valge drained appellant

There is a furtherness Oriental derivation of Manjaura, from the Persians, " Man chi sele" [" Here good not I [" Her Khallikon reports that the word much be foreign, because the letters] and h (E and G) over occur together in grounne Arabic weeds (Notes by Mr. E. Thoreas, F.R.S.). It may be noticed that the letters in quantum occurs acceptar in another. Archic word of foreign origin total by Polo, vic. Lithalitic.

† Duller mentions that stone short of the mediantal anginer start as Carridy, of we and as including diameter. The largest of these would, however, manually started souths, in weight.

† Group, Stellar date, in Maradari, XVII. 2005; and Lurus, lik, viii, § 12,

Professor Willia restored the machine as it is shown in our fig. 19), the arrive remarks; "It is a great job to heave down the beam, for the counterpoise is very heavy. For it consists of a chest fell of earth which is a great toises in laugth, 8 feet in breadth.

and to rect in depth" ([p. 203).

Such calculations enable in to understand the environs quantities of material said to have been used in some of the larger medianal machines. Then Abulfeda speaks of one used at the final capture of Acre, which was entrusted to the troops of Hamath, and which formed a load for too carts, of which one was in charge of the historian bimself. The remance of Richard Cour de Lion tells how in the King's Fleet an entire ship was taken up by one as h machine with its gent;—

"Another schyp was laden yet
With an engyne hyghte Robines,
(It was Richardys o mangone)
And all the takyl that thereto fel."

Twenty-four machiner, captured from the Saracene by St. Lowis in his first partial sources on the Nile, afforded material for stockarding his whole comp. A great machine which combered the Tower of St. Paul at Orleans, and was dismantled previous to the celebrated defence against the English, jurnished 26 cart-hade of timber. (Abulf. Ann. Maries, V. 95-97; Weber, 11, 56; Michel's Jeinville, App.

p. 278 : Jollan, H. du Süge d'Orleans, 1833, p. 12.)

The number of such engines employed was sometimes very great. We have seen that St. Lewis captured 21 at cocc, and these had been employed in the field. Villehardonin says that the fleet which went from Venice to the attack of Constantinopple carried more than 300 permiss and mangenets, besides quantities of other engines required for a siege (ch. xxxviii). At the siege of Arre in 1201, just referred to, the Suntens, accoming to Makrish, set or engines in battery against the city, whilst Abalteraj says 300, and a Frank account, of great and small, 666. The larger ones are said to have shot stocus of "a kantar and even more." (Makrish, III. 125; Reinaud, Chroniques Arabes, etc., p. 570; De Escridio Urbin Account, in Marifus and Durand, V. 760.)

How heavy a mangement was constitutes kept up may be understood from the account of the operations on the Nile, already altered to. The King was trying to run a dam across a branch of the river, and had protected the head of his work by "cal-castles" or towers of timber, occupied by archers, and these again supported by trebrichets, etc., in lattery. "And," mys Jean Pierre Sarrasin, the King's Chambertain, "when the Sarasem was what was going on, they planted a great number of origina against ours, and to destroy our towers and our caneway they shut such was quantities of stones, great and small, that all ment stood amneed. They slung atones, and discharged arrows, and small, that all ment stood amneed. They slung atones, and discharged arrows, and shut quarrels from winch-arbitrast, and pelted us with Turkish data and Greek fire, and kept up such a hausament of every kind against our engines and our men working at the causeway, that it was berrid either to see or to hear. Stones, darts, arrows, quarrels, and Greek fire some down on them like rain."

The Emperor Napoleon observes that the direct or grading fire of the great arbituits may be compared to that of gons in more modern war, whilst the mangionels represent montar-fire. And this vertical fire was by no means contemptible, at least against buildings of ordinary construction. At the sieges of Thin P Evôque in 1340, and Aulasveche in 1344, almosty cited, Froissant says the French cast stones in, night and day, so as in a few days to demolish all the more of the towers, and more within durst venture out of the panis of the securit.

The Emperor's experiments showed that these machines were expelle of ourpringly accurate direction. And the medieval histories present some remarkable feats of this kind. Thus, in the attack of Mortagne by the men of Hainzalt and Valenciennes (1340), the latter had an engine which was a great annoyance to the garrison; there was a clever engineer in the garrison who set up another machine against it, and adjusted it so well that the first about fell within 12 paces of the entropy's regime, the second fell near the box, and the third struck the shall and split it in two.

Already in the first helf of the 13th century, a French 30-ce (quoted by Welatt) looks forward with diagrat to the supercession of the feats of chiralry by more mechanical methods of war :-

"Chevaliers sont esperdus, Gil out reques leur tran pendus; Arludentier et mineo: Et perrier et engigneo: Seront dorzusvant plus chier,"

When Ghards Khan was about to besiege the easile of Damascas in 1300, as much importance was attached to this set that whilst his Engineer, a man of reputation therein, was engaged in preparing the machines, the Governor of the castle offered a reward of 1000 discuss for that personnge's head. And one of the garrism was daring enough to come the Mongel camp, such the Engineer, and carry back his local into the eastle.

Marino Sanudo, about the same time, speaks of the range of these engines with

a prophetic sense of the importance of artillery in war :-

"On this ordifert (length of range) the engineers and experts of the many should employ their very sharpest with. For if the shot of one army, whether engine-stones or pointed projectiles, have a longer mage than the shot of the enemy, rest exceed that the side whose artillery hath the longest range will have a rest attentage in action. Plainly, if the Christian shot can take effect on the Pagan forces, whilst the Pagan shot cannot reach the Christian forces, it may be safely asserted that the Christians will continually gain ground from the chrony, or, in other words, they will win the battle."

The importance of these machines is wax, and the efforts made to render them more effective, went on argumenting till the introduction of the still more "villanear sultpette," even then, however, coming to mestaden half. Several of the instances that we have cited of machines of extraordinary power belong to a time when the nee of cannon had under some progress. The old engines were employed by Timur; in the wars of the Hussines as late as 1422; and, as we have seen, up to the middle of that century by Mahanned II. They are also distinctly represented on the towers of Aden, in the contemporary print of the escalade in 1514, reproduced in this volume. (Bk, III. els, axxvl.)

(Etudes our le Passé et l'Avenir de l'Artillerir, put L. N. Bonaparte, etc., tom. II. : Marinus Somuteur, Bk. II. Pr. 4, ch. xxi. and xxii.; Kingten's Fred. II., 11. 488; Freitzert, I. 69, 81, 182; Elliet, III. 41, etc.; Hewitt's Aucient Armeur, I. 350; Perts, Striptores, XVIII. 420, 751; Q. R. 135-7; Weber, III. 103; Hammer, IIth. II. 95.}

NOTE 4.—Very like this is what the Konance of Count de Lion tells of the enects of Six Falter Doyley's many mels on the Sarneeus of Hand .—

is Sir Fouke brought good engymes Swylke knew last fewe Samiyana

A prys tour stood over the Gate; the best his engines and threw thereate A great stone that harde drish, That the Tour al to roff

And slough the folk that therinne stood;
The other fields and wer nygh wood,
And sayde it was the devylys dent," etc. — Weber, 11, 172.

Note 3.-This chapter is one of the most perplexing in the whole book, owing

to the chronotogical difficulties involved.

SAIANEU is SIANG-YANG FU, which stands on the south bank of the River Han, and with the sister city of Fan-ch'eng, on the opposite tank, commands the junction of two important approaches to the southern provinces, viz. that from Shen ei down the Han, and that from Shan-si and Feking down the Fe-he. Fan-ch'eng sooms now to be the more important place of the two.

The name given to the city by Polo is precisely that which Stang-yang bears in

Hashiduddin, and there is no rooms for doubt as to its identity.

The Chinese historians relate that Kühlif was strongly advised to make the capture of Sing-yang und Fun-ch'eng a preliminary to his intended attack upon the Sang. The slage was undertaken in the latter part of 1208, and the twin cities held out till the spring [March] of 1273. Not did Kühlif apparently prosecute any other

operations against the Sung during that long interval.

Now Polo represents that the long siege of Saianlu, instead of being a prologue to the subjugation of Manel, was the protracted epilogue of that enterprise; and he also represents the fall of the place as caused by advice and assistance rendered by his father, his mode, and himself, a circumstance consistent only with the siege's having really been such an epilogue to the war. For, according to the marrative as it stands in all the texts, the Polos could not have reached the Court of Küblüi before the end of 1274, i.e. a year and a half after the fall of Siang-yang, as represented in the Chinese histories.

The difficulty is not removed, our, it appears to me, abated in any degree, by omitting the name of Marco as one of the agents in this affair, an omission which occurs both in Panthier's MS. It and in Ramario. Panthier suggests that the father and until may have given the advice and assistance in question when on their first visit to the Kaan, and when the slege of Siang-yang was first contemplated. But this would be quite inconsistent with the assertion that the place had held out three years longer than the rest of Marzi, as well as with the idea that their sid had abridged the duration of the slege, and, in fact, with the spirit of the whole story. It is certainly very difficult in this case to justify Marco's veracity, but I am very nawilling to believe that there was no justification in the facts.

It is a very curious circumstance that the historian Wassif also appears to represent Sainfu (see note 5, ch. lxv.) as holding out after all the rest of Manni had been conquered. Yet the Chinese annals are systematic, minute, and consequent, and it seems impossible to attribute to them such a misplacement of an event which they

toppesent as the key to the conquest of Southern China.

In comparing Marco's story with that of the Chinese, we find the same coincidence in mominent features, accompanying a discrepancy in details, that we have had occasion to notice in other cases where his narrative intersects history. The Chinese

account runs as follows:-

In 1271, after Sizing-yang and Fan-ch'eng had held out already nearly three years, an Uighfar General serving at the siege, whose name was Alihaiya, unged the Emperor to send to the West for engineers expert at the construction and working of machines casting stones of 150 lbs. weight. With such aid be assured Küblái the place would speedily be taken. Küblái sent to his hephew Abaka in Persia for such engineers, and two were accordingly sent post to China. Alimating of Mulali and his pupil Ysemain of Hall or Hindle (probably Ala'naddin of Miofarzhain and Innuclof Heri or Herst). Küblái on their arrival gave them military rank. They exhibited their skill before the Emperor at Tata, and in the latter part of 1272 they reached the amp before Siang-yang, and set up their engines. The noise made by the machines, and the garrison. Fan-ch'eng was first taken by assuult, and some weeks later Siang-yang amrendered.

The shot used on this occasion weighed 125 Chinese pounds (if carries, then equal to about 166 lbs. seviral.), and penetrated 7 or 8 feet into the earth.

Rashliduddin also mentions the degr of Sizngvang, as we learn from D'Ohsson. He states that as there were in China none of the Manjaulle or Manyonels called Kamelal, the Kam caused a certain engineer to be sent from Damuscus or Ballick. and the three sons of this person, Ahnhakr, Ibrahim, and Mahomed, with their workmen, constructed seven great Manjaniks which were employed against SATANFU, a frontier fortress and bulwurk of Manu.

We thus see that three this rent mixices of the siege of Siang yang, Chinese, Persian, and Venetian, all concur as to the employment of foreign engineers from the West,

but all differ as to the individuals.

We have seen that one of the MSS, makes Poin assert that till this event the Mungols and Chinese were totally ignorant of mangunels and trebuchets. This, however, is quite untrue; and it is not very easy to reconcile even the statement, implied ht all versions of the story, that mangonels of considerable power were unknown in

the for East, with other circumstances related in Mongol history.

The Persian History called Tabakat .- Nature speaks of Aikah Nowin the Manjaulki A'hds or Eugineer-in-Chief to Chinghia Khan, and his corps of ten thousand Man-Junthi or Manganellers. The Chinese histories used by Gaulal also speak of these artillery battalions of Chinghir. At the sage of Kai-fung fu near the Hwang-Ho, the latest capital of the Kin Emperors, in 1232, the Mongol General, Submar, threw from his engines great quarters of millstones which smashed the battlements and watchtowers on the ramparts, and even the great timbers of houses in the city. In 1236 we find the Chinese garrison of Chinchau (I-cim-hun on the Great Kiang near the Great Canal) repelling the Mongol attack, partly by means of their stone shot. When Hulaka was about to march against Pernia (1253), his brother, the Great Knan Mangku, sent to Catkay to letch thence 1000 families of mangonellers, naphthashouters, and arbitanteers. Some of the crosshows used by these latter had a range, we are told, of 2500 pages ! European history bears some similar evidence. One of the Tartas characteristics reported by a fugitive Russian Archbishop, in Matt. Paris (p. 570 under 1244), is: " Machina habent multiplices, recte et fortiler parientes."

It is evident, therefore, that the Morgods and Chinese had engines of war, but that they were delicient in some advantage possessed by those of the Western nations. Rashiduddin's expression as to their having no Aungal mangonels, seems to be unexplained. Is it perhaps an error for Kurshughs, the name given by the Turks and Arabe to a kind of great mangened? This was known also in Europe as Caraloga, Calabra, etc. It is mentioned under the former name by Marino Sanodo, and under the latter, with other quaintly-named engines, by William of Todela, as

used by Simon de Montfort the Elder against the Alligenses :-

"F dress no Calabre, et fol Mal Pezina E sas autras perciras, e Done, e Reina; Pessia les auta murs e la sala peirina." .

(" He set up his Calif was, and his wise his Ill-Neighbours, With many a more machine, this the Lang, that the Ouesa. And breached the lofty walls, and smashed the stately Halla.")

Now, in looking at the Chinese representations of their applient mangonels, which are evulently gennine, and of which I have given some sperimens (figs. 1, 2, 3), I see none worked by the counterpoise; all (and there are six or seven different representations in the work from which these are taken) are shown as worked by man-ropes. Hence, probably, the improvement brought from the West was essentially the use of the counterpoised lever. And, after I had come to this conclusion, I found it to be the view of Captain Fart (See Du Fen Gelgevit, by MM. Reimund and Fart,

In Rammio the two Polos propose to Kuhlai to make "mangani al meda de

[.] Shaw, Dresses and Deconstions of the Middle Ages, vol. L. No. 81.

Panente"; and it is worthy of note that in the campaigns of Alandin Khilji and his generals in the Deccan, circa 1300, frequent mention is made of the Western

Manjaniks and their great power. (See Ellist, III. 75, 78, etc.)

Of the kind worked by man-ropes must have been that huge mangonel which Mahomed Ibn Kasim, the conqueror of Sind, set in battery against the great Dagolia of Darbul, and which required 500 men to work it. Like Simon de Montfort's it had a tender name; it was called "The Bride." (Ellier, I. 120.)

Itefore quitting this subject, I will quote a curious passage from the History of the Sung Dynasty, contributed to the work of Relnaud and Favé by M. Stanislas Julien. "In the oth year of the period Hien-shun (A.U. 1273) the frontier cities had fallen into the hands of the enemy (Tartars). The Pas (or engines for shooting) of the Hwei-Hwei (Mahamedans) were imitated, but in initiating them very ingenious improvements were introduced, and pass of a different and very superior kind were constructed. Moscover, an extraordinary method was invented of neutralising the effects of the enemy's pass. Ropes were made of rice straw 4 inches thick, and 34 feet in length. Twenty such ropes were joined, applied to the tops of buildings, and covered with clay. In this manner the fire arraws, fire pass, and even the passage stones of too lbs. weight, could cause no damage to the towers or lutures."

[16, 196; also for previous parts of this note, Fielden, 188; Gaubil, 34, 155 seys, and 70; De Mailla, 329; Pauthier in laws and Introduction; D'Obssen, II. 35, and 391; Notes by Mr. Edward Thomas, F.R.S.; Q. Rushid., pp. 132, 136.) [See L. p. 342.]

(Captain Gill writes (River of Colden Sand, I. p. 148). "The word 'P'ao' which now means 'camion,' was, it was asserted, found in old Chinese books of a date enterior to that in which gunpowder was first known to Europeans; hence the deduction was drawn that the Chinese were acquainted with gunpowder before it was used in the West. But close examination shows that in all old books the radical of the character 'P'ao' means 'stone,' but that in modern books the radical of the character 'P'ao' means 'fire'; that the character with the radical 'fire' only appears in books well known to have been written since the introduction of gunpowder into the West; and that the old character 'P'ao' in reality means 'Ballsta."—H. C.]

["Wheeled boats are mentioned in 1272 at the siege of Siang-yang. Kuldái did not decide to 'go for' Manzi, i.e. the southern of the two Chinese Empires, until

1273. Bayan did not start until 1274, appearing before Hankow in January 1275. Within and Taiping surrendered in April; then Chinkiang, Kien Kiung (Nanking), and Ning kwoh; the final crushing blow being dealt at Hwai-chan. In March 1276, the Manzi Emperur accepted vassahlom. Kiang-nan was regularly administered in 1278." (E. H. Parker, China Keview, xxiv. p. 105.)—H. C.]

Siang-yang has been twice visited by Mr. A. Wylie. Just before his first visit (I believe in 1866) a discovery had been made in the city of a quantity of treasure furied at the time of the siege. One of the local officers gave Mr. Wylie one of the copper coins, not in-leed in itself of any great rarity, but worth engaving here on account of its connection with the siege com-



Colu from a treasure hidden at Stang-yang during the siege in 1258-73, lately discoursed.

menurated in the text; and a little on the principle of Smith the Weaver's evidence

"Tie bricks are alive at this day to testify of it; therefore deny it not."

CHAPTER LXXL

CONCERNING THE CITY OF SINJU AND THE GREAT RIVER KIAN.

You must know that when you leave the city of Yanju, after going 15 miles south-east, you come to a city called Sinju, of no great size, but possessing a very great amount of shipping and trade. The people are Idolaters and subject to the Great Kaan, and use paper-money.

And you must know that this city stands on the greatest river in the world, the name of which is Ktan. It is in some places ten miles wide, in others eight, in others six, and it is more than too days' journey in length from one end to the other. This it is that brings so much trade to the city we are speaking of; for on the waters of that river merchandize is perpetually coming and going, from and to the various parts of the world, enriching the city, and bringing a great revenue to the Great Kaan.

And I assure you this river flows so far and traverses so many countries and cities that in good sooth there pass and repass on its waters a great number of vessels, and more wealth and merchandize than on all the rivers and all the seas of Christendom put together! It seems indeed more like a Sea than a River. Messer Marco Polo said that he once beheld at that city 15,000 vessels at one time. And you may judge, if this city, of no great size, has such a number, how many must there be altogether, considering that on the banks of this river there are more than sixteen provinces and more than 200 great cities, besides towns and villages, all possessing vessels.

Messer Marco Polo aforesaid tells us that he heard from the officer employed to collect the Great Kaan's duties on this river that there passed up-stream 200,000

vessels in the year, without counting those that passed down! [Indeed as it has a course of such great length, and receives so many other navigable rivers, it is no wonder that the merchandize which is borne on it is of vast amount and value. And the article in largest quantity of all is salt, which is carried by this river and its branches to all the cities on their banks, and thence to the other cities in the interior.⁸]

The vessels which ply on this river are decked. They have but one mast, but they are of great burthen, for I can assure you they carry (reckoning by our weight) from 4000 up to 12,000 cantars each.

Now we will quit this matter and I will tell you of another city called Caiju. But first I must mention a point I had forgotten. You must know that the vessels on this river, in going up-stream have to be tracked, for the current is so strong that they could not make head in any other manner. Now the tow-line, which is some 300 paces in length, is made of nothing but cane. 'Tis in this way: they have those great canes of which I told you before that they are some fifteen paces in length; these they take and split from end to end [into many slender strips], and then they twist these strips together so as to make a rope of any length they please. And the ropes so made are stronger than if they were made of hemp.'

[There are at many places on this river hills and rocky eminences on which the idol-monasteries and other edifices are built; and you find on its shores a constant succession of villages and inhabited places.

NOTE 1.—The traveller's diversion from his direct course—toeler or south-east, as he regards it—towards Fo-knen, in order to notice Ngan king (as we have supposed) and Siang-yang, has sadly thrown out beth the old translators and transcribers, and the modern commentators. Though the G. Text has here "quantlen to part de la cité de Angul," I cannot doubt that langui (Yanju) is the reading intended, and that Polo here comes back to the main line of his journey.



"Sano aopragnesto fiumein molti luoghi, colline e monticelli aussosi, nopra quali sono edificati monasteci d'Edoli, e altre stanze. "

I consceive Sinja to be the city which was then called CHEN-CHAU, but now I-CHING HIES, and which stand on the Kiang as near as may be 15 miles from Yang-chan. It is indeed south-west instead of south-east, but those who have noted the style of Polo's orientation will not attach much importance to this. I-ching hien is still the great port of the Yang-chan salt manufacture, for export by the Kiang and its branches to the interior provinces. It communicates with the Grand Canal by two branch canals. Admiral Collinson, in 1842, remarked the great numbers of vessels lying in the creek off I-ching. (See note t to ch. lxviii. above: and J. R. G. S. XVII, 139.)

I' We anchored at a place near the town of Vehing-bien, distinguished by a pageda. The most remarkable objects that armole as here were some enormously large salt-junks of a very singular dispe, approaching to a crescent, with stems at least thirty feet above the water, and bows that were two-thirds of that height. They had 'bright sides,' that is, were varnished over the natural wood without painting, a very common style in China." (Davis, Sirtebes, II. p. 13.)—H. C.]

Note 2.—The river is, of course, the Great Rising or Vang-ten King (already aposen of in ch. xliv. as the Kinnut), which Polo was justified in calling the greatest river in the world, whilst the New World was yet hidden. The breadth seems to be a good deal exaggerated, the length not at all. His expressions about it were perhaps accompanied by a mental reference to the term Palai, "The Sea," which the Monguls appear to have given the river. (See Fr. Oddre, p. 121.) The Chinese have a popular awing, "Hat vu ping, Kinng vu II." "Roundless is the Ocean, bottomless the Kning!"

NOTE 3.—"The assertion that there is a greater amount of tennage belonging to the Chinese than to all other nations confilmed, these not appear overcharged to those who have seen the swarm of boats on their rivers, though it might not be found strictly true." (Mid. Ain, c. 11. 398.) Harrow's partner of the life, traffic, and population on the Kiang, excepting as to specific numbers, quite bears out Marco's account. This part of China suffered to long from the wars of the Tai-Ping rebellion that to travellers it has presented thirty years ago an aspect ally belying its old fame. Such havoe is not readily repaired in a few years, nor in a few centuries, but prosperity is reviving, and European mavigation is making an important figure on the Kiang.

(From the Meturns of Trude for the Your 1900 of the Imperial Martine Customs of China, we take the following figures regarding the navigation on the Klang. Steamers entered inwards and cleared outwards, under General Regulations at Chung-King: 1; 33s tons; sailing vessels, 2081; 84,862 tons, of which Chinese, 816; 27,684 torm. At I hang! 314; 231,000 tom, of which Chinese, 118; 06,944 tons; sailing vessels, all Chinese, \$139; 163,320 tons. At Sharl: 605; 453,818 turn, of which Chinese, 600; 453,318 turns; no sailing vessels. At linkom: 650; 299,962 tuns, of which Chinese, 458; 148,112 tons; no suling resselv; under Inland Steam Navigation Rules, 280 (Thinese vessels, 20,938 tons. At Hander: under General Regulation, Steamers, 2314; 2,101,555 tous, of which Chinese, 755; 462,424 tons; valling reach, 1137; 160,715 tons, of which Chinese, 1120; 163,724 tous; under Inland Steam Navigation Rules, 1682 Chinese vissels, 31,173 tons. At Ain-Anng: under General Regulation, Steamers, 2916; 3-393, 514 tons, of which Chinese, 478; 697, 468 ions; salling tosels, 163; 29,996 tons, of which Chinese, 160; 27,797 tons; under Infand Steam Navigation Rules, 708 Chinese vessela; 21,670 tons. At Wa Au; under General Regulation, Steamers, 3395; 3,713, 172 tons, of which Chinese, 540; 678, 362 tons; sailing vessels, 356; 48, 299 tons, of which Chinese, 355; 47, 848 tons; huder Inland Steam Navigation Rules, 286 Chinese vessels; 4272 tons. At Nanking: under General Regulation, Steamers, 1672; 1,138,736 tems, of which Chinese, 970; 713,232 tons : sailing vessels, 290; 36,873 tons, of which Chinese, 281; 34,985 tons; under Inland Steam Navigation Rules, 30 Chinese ressels; 810 tons. At Chinbiang:

[&]quot; See Gand. 1, 7, 93, note 4; Bist. p. o73 [nod Plaginer's Dal, p. 571]

under General Regulation, Steamers, 4710; 4,413,452 tons, of which Chinese, 924; 794,724 tons; sailing vessels, 1793; 294,064 tons, of which Chinese, 1771; 290,250 tons; under Inland Steam Navigation Rules, 2920; 39,346 tons, of which Chinese, 1684; 22,776 tons.—H. C.]

Nors 5.—The tow-line in river-boats is usually made (as here described) of strips of bamboo twissed. However are also made of bamboo. Ramualo, in this passage, says the heats are tracked by houses, ton or twelve to each vessel. I do not find this mentioned enywhere else, nor has noy traveller in China that I have consulted heard of such a thing.

NOTE 6.—Such eminences as are here alluded to are the Little Orphan Rock, Silver Island, and the Golden Island, which is mentioned in the following chapter. We give on the preceding page illustrations of these three picturesque mands; the Orphan Rock at the top, Golden Island in the middle, Silver Island below.

CHAPTER LXXIL

CONCERNING THE CITY OF CMPS.

Carry is a small city towards the south-east. The people are subject to the Great Kaan and have paper-money. It stands upon the river before mentioned. At this place are collected great quantities of corn and rice to be transported to the great city of Cambaluc for the use of the Kaan's Court; for the grain for the Court all comes from this part of the country. You must understand that the Emperor hath caused a water-communication to be made from this city to Cambaluc, in the shape of a wide and deep channel dug between stream and stream, between lake and lake, forming as it were a great river on which large vessels can ply. And thus there is a communication all the way from this city of Caiju to Cambaluc; so that great vessels with their loads can go the whole way.

A land road also exists, for the earth dug from those channels has been thrown up so as to form an embanked road on either side.²

Just opposite to the city of Caiju, in the middle of the River, there stands a rocky island on which there is an idol-monastery containing some 200 idolatrous friars, and a vast number of idols. And this Abbey holds supremacy over a number of other idol-monasteries, just like an archbishop's see among Christians.³

Now we will leave this and cross the river, and I will tell you of a city called Chinghianfu.

NOTE 1.—No place in Polo's travels is better identified by his local indications than this. It is on the Kiang; it is at the extremity of the Great Canal from Cambalne; it is opposite the Golden Island and Chin-kiang for Hence it is Kwa-chau, as Murray pointed out. Marsden here misunderstands his text, and puts the place on the south side of the Kiang.

Here Van Braam notices that there passed in the course of the day more than fifty great rice-beats, most of which could easily carry more than 300,000 lbs. of rice. And Mr. Ainbaater, in 1868, speaks of the canal from Yong-chan to Kwa-chan as "full

of hondes.

[Sir J. F. Davis writes (Sketcher of China, H. p. 6): "Two... days... were occapied in exploring the half-deserted town of Kraz-china, whose name signifies "the island of goards," being completely insulated by the river and canal. We took a long walk along the top of the walls, which were as estail of great thickness, and afforded a broad level platform behind the parapet: the purapet itself, about six feel high, did not in thickness exceed the length of a brick and a half, and the embrances were evidently not constructed for cannon, being much too high. A very considerable portion of the area within the walls consisted of burial-grounds planted with cypress; and this about was a sufficient proof of the dreayed condition of the place, as in modern or fully intuitived cities no person can be buried within the walls. Almost every spot bore traces of rain, and there appeared to be but one good treet in the whole town: this, however, was full of shops, and as busy as Chinese streets always are."—H. C.]

NOTE 2.—Radialuddin gives the following account of the Grand Canal spoken of in this passage. "The river of Kiambaligh had," he says, "in the course of time, become so shallow as not to admit the entrance of abipping, or that they had to discharge their engoes and send them up to Khanbaligh on pack-cattle. And the Chinese engineers and men of science having reported that the vessels from the provinces of Cathay, from Machin, and from the cities of Khingsal and Zaitan, could no longer reach the court, the Kaan gave them orders to dig a great canal into which the waters of the said river, and of several others, should be introduced. This canal extends for a distance of 40 days' navigation from Khanbaligh to Khingsal and Zaitan, the pours frequented by the ships that come from India, and from the city of Machin (Canton). The canal is provided with many duices . . . and when wessels arrive at these sluices they are based up by means of machinery, whatever be their size, and let down on the other side into the water. The canal has a width of more than 30 ells. Kubhii caused the sides of the embankaneaus to be revotted

with stone, in order to prevent the earth giving way. Along the side of the canal runs the high road to Machin, extending for a space of 40 days' journey, and this has been paved throughour, so that travellers and their animals may get along during the rainy season without sinking in the und. . . Shops, taverus, and villages line the road on both sides, so that dwelling unceeeds dwelling without intermission

throughout the while space of 40 days' journey." (Cathar, 259-260.)

The canni appears to have been [beginn in 1289 and to have been completed in 1292.—II. C.] though large partitions were in one earlier. Its chief object was to provide the capital with food. Pauthier gives the statistics of the transport of rice by this ernal from 1283 to the end of Küblai's reign, and for some subsequent years up to 1329. In the latter year the quantity reached 3,522,163 shi or 1,247,653 quarters. As the suppliers of rice for the capital and for the troops in the Northern Provinces always continued to be drawn from Kiang man, the distress and derangement caused by the recent rebel occupation of that province must have been enormous (Pauthier, p. 481-482; De Mailia, p. 439.) Polo's account of the formation of the canal is exceedingly accurate. Compare that given by Mr. Williamson (1, 62).

Note 3.—"On the Kinng, not far from the mouth, is that remarkably beautiful little island called the 'Golden Isle,' surmounted by numerous temples inhabited by the votaries of Buddha or Fo, and very correctly described so many centuries since by Marco Polo." (David's Chinese, L. 140.) The momentary, according to Pauthier, was founded in the 3rd or 4th century, but the same Kin-Skan, or "Golden Isle,"

dates only from a visit of the Emperor Klang hi in 1684.

The monastery contained one of the most famous Buddhist libraries in China. This was in the hands of our troops during the first China war, and, so it was intended to remove the books, there was no baste made in examining their contents. Meanwhile peace came, and the library was restored. It is a pity now that the just hellishad not been extreised promptly, for the whole establishment was destroyed by the Tai-Pings in 1860, and, with the exception of the Pagoda at the top of the hill, which was left in a dilapidated state, not one stone of the buildings remained upon another. The rock had also then ceased to be an island; and the site of what not many years before had been a channel with four fathoms of water separating it from the southern shore, was covered by fleurishing cabbage-gaulens. [Güezleff in J. R. A. S. XII. 87: Mid. Kingd. 1. 84, 85; Oliphani's Nurrative, II. 301; N. and Q. Ch. and Jap. No. 3, p. 58.)

CHAPTER LXXIII.

OF THE CITY OF CHINGHIANFU.

CHINGHIANFU is a city of Manzi. The people are Idolaters and subject to the Great Kaan, and have paper-money, and live by handicrafts and trade. They have plenty of silk, from which they make sundry kinds of stuffs of silk and gold. There are great and wealthy merchants in the place; plenty of game is to be had, and of all kinds of victual.

There are in this city two churches of Nestorian Christians which were established in the year of our Lord 1278; and I will tell you how that happened. You see, in the year just named, the Great Kaan sent a Baron of his whose name was MAR SARGIUS, a Nestorian



West Class of Chindring for in case.

Christian, to be governor of this city for three years. And during the three years that he abode there he caused these two Christian churches to be built, and since then there they are. But before his time there was no church, neither were there any Christians,

North 1. - CREN-KIANG FO retains its name unchanged. It is one which became well known in the war of 1842. On its capture on the 21st July in that year, the herole Manchu communicant seated himself among his records and then set fire to the building, making it his funeral pyre. The city was totally destroyed in the Tab Ping were, but is rapidly recovering its position as a place of unive commerce.

[Chen-kiang, "a name which may be translated " Kiver Guard," stands at the point where the Grand Canal is brought to a junction with the waters of the Yang-izit when the channel of the river people begint to expand into an extensive tidal estuary." (Treaty Parts of China, p. 421.) It was declared open to foreign trade by the Tenaty of Ties-Tein 1858. - H. C. ?

Mar Sarghir (or Dominus Sergius) appears to have been a common name among Armenian and other Oriental Christians, As Pauthier mentions, this very name is

ore of the names of Nesturian priests inscribed in Syriaz on the celebrated monument of Si-ngan for.

[In the description of Chin-king quoted by the Archimandrite Palladian (see vol. 1 p. 187, note 3), a Christian monastery or temple is mentioned: "The temple Teching bas-tree stands in Chin-king for, in the quarter called Kin-Las Kenng. It was built in the 18th year of Chipmen (a. D. 1281) by the Sub-daragacki, Siedi-kinne (Sergine). Liang Stang, the teacher in the Confusian school, wrote a commemorative inscription for him." From this document we see that "Siemi-techine (Samaranal) is distant from China. Too, cool is (probably a mistake for 10,000) to the north-west. It is a country where the religion of the Vell Energy dominates. The former of the religion was called Masch Yeli-ya. He invest and worked miracles a thousand five hundred years ago. Ma Sie-listing (Mar Sergins) is a follower of him." (Chinan Recorder, VI. p. 108).—H. C.]

From this account mention of these years as a term of government, we may probably gather that this was the sand period for the tenure of such office. (Mid. Aingd., I.

\$6 ; Cathay, p. xeiii.)

CHAPTER LXXIV.

OF THE CITY OF CHINCINJU AND THE SLAUGHTER OF CERTAIN ALANS THERE.

Leaving the city of Chinghianfu and travelling three days south-east through a constant succession of busy and thriving towns and villages, you arrive at the great and noble city of Chinginju. The people are Idolaters, use paper-money, and are subject to the Great Kaan. They live by trade and handicrafts, and they have a plenty of silk. They have also abundance of game, and of all manner of victuals, for it is a most productive territory.

Now I must tell you of an evil deed that was done, once upon a time, by the people of this city, and how dearly they paid for it.

You see, at the time of the conquest of the great province of Manzi, when Bayan was in command, he sent a company of his troops, consisting of a people called Alans, who are Christians, to take this city.² They took it accordingly, and when they had made their way in, they lighted upon some good wine. Of this they drank until they were all drunk, and then they lay down and slept like so many swine. So when night fell, the townspeople, seeing that they were all dead-drunk, fell upon them and slew them all; not a man escaped.

And when Bayan heard that the townspeople had thus treacherously slain his men, he sent another Admiral of his with a great force, and stormed the city, and put the whole of the inhabitants to the sword; not a man of them escaped death. And thus the whole population of that city was exterminated.³

Now we will go on, and I will tell you of another city called Suju.

NOTE 1.—Both the position and the story which follows identify this city with CHANG-DIAU. The name is written in Fauthier's MSS. Chingingsey, in the G. T. Cingingsei and Claybingsei, in Ramuelo Tingseignel.

The capture of Chang-chan by Gordon's force, 11th May 1864, was the final

achievement of that " Ever Victorious Army."

Regarding the territory here spoken of, once to rich and densely peopled, Mr. Medharit says, in reference to the effects of the Tai-Fing insurration: "I can conceive of no more metaneholy sight than the acres of ground that one passes through strewn with remains of once thriving cities, and the miles upon miles of rich land, once carefully parcelled our into fields and gardens, but now only growing coarse grass and brambles—the home of the pheasant, the deer, and the wild pig." (Foreigner In Far Cashay, p. 94.)

NOTE 2.- The relies of the Alaus were settled on the northern skirts of the Caucases, where they made a stout resistance to the Mongols, but eventually become subjects of the Khans of Saral. The name by which they were usually known in Asia in the Middle Ages was sign, and this name is assigned to them by Carpini, Rubruquis, and Josefut Barbaro, as well as by The Batuta. Mr. Howorth has lately denied the identity of Alant and Ass; but he treats the question as all one with the identity of Alans and Ossethl, which is another matter, as may be seen in Vivien de St. Martin's claborate paper on the Alans (N. Ann. der Fernger, 1848, tons. 3, p. 139 stoy.). The Alses are mentioned by the Byzantine himman, Puckymeres, among nations whom the Mongols had assimilated to themselves and adopted into their military service. Gaubil, without being aware of the identity of the Atu (as the name that appears to be expressed in the Chinese Annals), beroud the fact that they dwelt comewhere near the Caspian, observes that this people; after they were conquered, furnished many excellent officers to the Monguls; and he mentions also that when the Mongol ermy was first equipt for the conquest of Southern China, many officers took service therein from among the Gighors, Pername, and Araba, Kincha (people of Kipchak), the Am and other foreign nations. We find also, at a later period of the Mongol history (1336), letters reaching Pope Benedict XII from several Christian Alam halding high office at the court of Cambalus—one of them being a Chingman, on Minister of the First Rank, and another a Fanchang or Minister of the Second Order-in which they conveyed their argent request for the nomination of an Arch-

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bishop in succession to the deceased John of Monte Corvino. John Mangnolli speaks of those Alama as "the greatest and noblest cation in the world, the fittent and bravest of men," and asserts that in his day there were 30,000 of them in the Great Kaan's service, and all, at least nominally, Christians." Residentials also speaks of the Alama as Christians; though Has Batuta certainly mentions the dates Mahamatan. We find Alama about the same time (in 1300) fighting well in the service of the Dynantins Emperors (Mantaner, p. 449). All these circumstances tender Matto's story of a corps of Christian Alama in this army of Bayan perfectly commutent with probability. (Carpini, p. 707; Rub., 243; Ramaria, H. 924 f. B. H. 428;

Gaubil, 40, 147; Calkay, 314 1099.}

[Mr. Rockhill writes (Audence, p. 58, rate) : "The Alarm or Am appear to be identical with the An-ts'ai or A-lan-na of the Hon Han the (bk. 83, 9), of whom we read that 'they led a partoral life N.W. of Sogdiana (K'ang-chu) in a plain bounded by great lakes (or swamps), and in their wanderings went as far as the shores of the Northern Ocean." (Ma Twan-lin, bk. 338.) Principle (bk. 97, 12) refers to them under the mame of Su-té and Wen-na-sha (see also Bretisharides, Med. Gag., 558, et eg.). Strabo refers to them under the name of Aura, living to the north but contiguous to the Albani, whom some authors confound with them, but whem lates Armenian historians carefully distinguish from them (D. Morgan, Mission, I. 232). Protemy speaks of this people as the 'Soythim Alam' ('Alaroi Carbon): but the first definite mention of them to classical authors is, according to Bunhary (it. 486), found in Dionysius Periesgetes (305), who speaks of the slashovers 'Alaroi. (See also 24 Morgan, I. 202, and Diguignes, it. 279 et seq.)

"Anneisma Marcellinus (xxxi. 348) says, the Alans were a congeries of tribes living E. of the Tamés (Don), and stretching far into Asia. 'Distributed over two continents, all these nations, whose various names I refinin from mentioning, though separated by immems tracts of country in which they pass their ragaboud existence, have with time been confounded under the generic appellation of Alans.' Ibn Ainthir, at a later date, also refers to the Alans as 'formest of numerous nations.' [Dudannir.

Riv. ACCI

"Conquered by the Huns in the latter part of the fourth century, some of the Alane moved westward, others settled on the morthern slopes of the Caucasan; though long prior to that, in A.D. St. they had, as allies of the Georgiaus, ravaged Armenia. (See Yule, Cathor, 316; Degregate, I., pt. ii. 277 of sep.; and De Morgan, I. 217.

et suy.)

"Mirkhoud, in the Furikhi Warasi, and other Muhammedan waters speak of the Alans and As. However this may be, it is thought that the Oss or Ossette of the Canesans are their modern representatives (Klapteria, Tabl. kirt., 180; De Morgan, I. 202, 231.)" what is the transcription of Asso (Parasiki, quated by Heriria, Notes diffig., p. 75. (See Bretschneider, Med. Ken., II., p. 84.)—H. C.]

Norre 3.—The Chinese histories do not mention the story of the Alam and their late; but they rell how Chang-chan was first taken by the Mongels about April 1275, and two months later recovered by the Chinese; how Bayare, some months afterwants, attacked it in person, meeting with a desperate resistance; finally, how the place was stormed, and how Bayare entered the whole of the inhabitants to be put to the sword. Gaubit remarks that some given original extracts on the subject, which are interesting. They picture the humane and chlushrous Bayars on this occasion as demograph in wording, sweeping together all the inhabitants of the suburts, forcing them to construct his works of attack, and then butchering the whole of them, builting down their carcasses, and using the fat to grease his mangonels! Perhaps there is some minumer standing as to the sure of this lantaneous fulcional. For Carpini solutes that the

^{*} I emplotheres form that the learned Professor Pruns has raised doubte whether these Alems of Manipoolits could be Alems of the Canazana, and if they were not rather Ohiday, i.e. Manipal gitness and nobles. There are difficulties certainly about Manipolits Alems; but obvious difficulties also in this applicable.

Tartain, when they cast Greek fire into a town, shot with it human fat, for this

caused the fire to rage meetinguishably.

Cruelites, like Bayan's on his maxim, if exceptional with him, were common enough among the Mongol-generally. Chinghir, at an early period in his career, after a victory, ordered seventy great caldinas to be heated, and his principles to be boiled therein. And the "exil deed" of the citizens of Chang-chau tell far short of Mongol atrocities. Thus Hulaku, suspecting the Turkoman chief Nasiraddin, who had just quitted his camp with 300 men, sent a body of horse after him to car, him off. The Mongol oncers told the Turkoman they had been ordered to give him and his men a parting least: they must them all drunk and then cut their threats. (Gaselil, 166, 107, 170; Cargian, 606; Endeaum, 262; Quat. Raikid. 357.)

CHAPTER LXXV.

OF THE NOBLE CITY OF SUJU.

Suju is a very great and noble city. The people are Idolaters, subjects of the Great Kaan, and have papermoney. They possess silk in great quantities, from which they make gold brocade and other stuffs, and they live by their manufactures and trade.¹

The city is passing great, and has a circuit of some 60 miles; it hath merchants of great wealth and an incalculable number of people. Indeed, if the men of this city and of the rest of Manzi had but the spirit of soldiers they would conquer the world; but they are no soldiers at all, only accomplished traders and most skilful craftsmen. There are also in this city many philosophers and leeches, diligent students of nature.

And you must know that in this city there are 6,000 bridges, all of stone, and so lofty that a galley, or even two galleys at once, could pass underneath one of them.*

In the mountains belonging to this city, rhubarb and ginger grow in great abundance; insomuch that you may get some 40 pounds of excellent fresh ginger for a Venice groat. And the city has sixteen other great

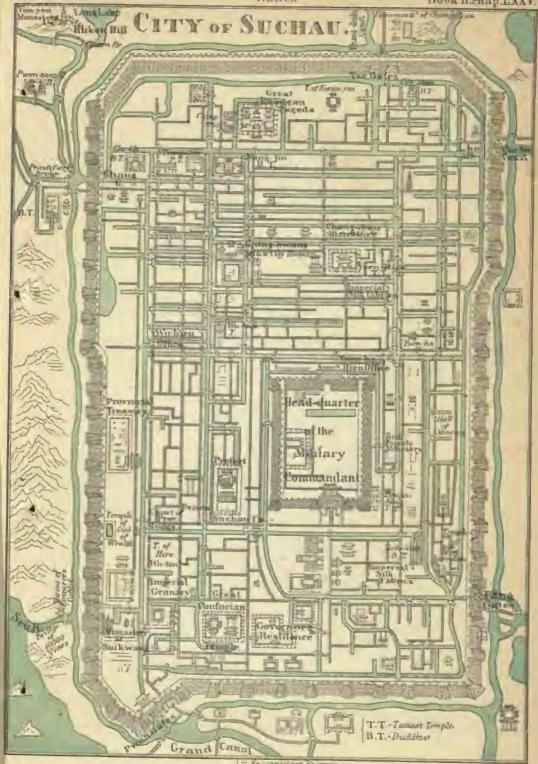
trading cities under its rule. The name of the city, Suju, signifies in our tongue, "Earth," and that of another near it, of which we shall speak presently, called Kinsay, signifies "Heaven;" and these names are given because of the great splendour of the two cities."

Now let us quit Suju, and go on to another which is called Vuju, one day's journey distant; it is a great and fine city, rife with trade and manufactures. But as there is nothing more to say of it we shall go on and I will tell you of another great and noble city called Vughts. The people are Idolaters, &c., and possess much silk and other merchandize, and they are expert traders and craftsmen. Let us now quit Vughin and tell you of another city called Changan, a great and rich place. The people are Idolaters, &c., and they live by trade and manufactures. They make great quantities of sendal of different kinds, and they have much game in the neighbourhood. There is however nothing more to say about the place, so we shall now proceed.

Note 1.—Suju is of course the celebrated city of Su-Chau in Klang-nan-before the rebellion brought ruin on it, the Paris of China. A Everything remarkable was alleged to come from it; fine pictures, fine curved-work, fine silks, and fine ladies I (Fortane, L. 186.) When the Emperor K'ang-hi visited Su-chau, the citizens laid the streets with carpets and silk sinfis, but the Emperor dismounted and made his train do the bke. (Daris, L. 186.)

(Su-chan is situated So miles west of Shang-hai, 12 miles cast of the Great Lake, and 40 miles south of the Kiang, in the plain between this river and Hang-chan Ray. It was the capital of the old kingdom of Wu which was independent from the 12th to the 4th centuries (a.c.) inclusive; it was founded by Wu Tzi-si, prime minister of King Hoh Lu (514-496 a.c.), who removed the capital of Wu from Mci-li (near the modern Ch'ang-chan) to the new site now occupied by the city of So-han. "Suchan is built in the form of a rectangle, and is about three and a half miles from North to South, by two and a half in forcatth, the wall being twelve or thirteen miles in length. There are six gates." (Rev. H. C. Du Base, Chin. Rev., xix, p. 205.) It has greatly recovered since the T'al-P'iop teledism, and its recapture by General (then Major) therefore on the 27th November 1803: Su-chan has been declared open to loreign trade on the 20th September 1806, under the provisions of the Japanese Treaty of 1895.

"The great trade of Soochow is silk. In the silk stores are found about 100 varieties of satin, and 200 kinds of silks and games. . . The weavers are divided into two guilds, the Nankin and Suchau, and have together about 7000 looms. Thousands of men and women are engaged in recling the thread." (Rev. H. C. Du Ross, Chin. Res., als. up. 275-276. —H. G.]

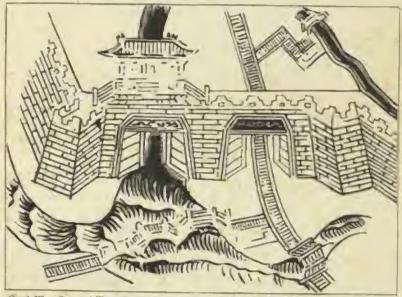


Reduced to to the Scale from a Rubbing of a PLAN INCISED ON MARBLE A.D. MCCXLVII. & preserved in the GREAT TEMPLE of CONFUCIUS at SUCHAU.



NOTE 2.—I hence we must not being Marco to book for the literal accuracy of his statements as to the landges; but all travelles have noticed the number and elegance of the buildess of cut stone in this part of China; see, he metance, Fan Braum, II. 107, 119-120, 124, 126; and Decugen., I. 47, who gives a particular account of the arches. These are not to be often 50 or 60 feet in man.

("Within the city there are, generally speaking, six canals from North to South, and six canals from Past to West, intersecting one another at from a quarter to half a mile. There are a hundred and fifty or two hundred tailings at intervals of two or three hundred yards; some of these with arches, other with stone slate thrown across, many of which are twenty feet in length. The canals are from ten to fifteen feet wide and faced with stone." (Rev. H. C. Du Boss, Chin. Res., xix. 1888), p. 207)—H. C.]



South-West Gate and Water-Gate of Su-chan; to minibe on half the scale from a med favral Map, incised on Marble, a.t. 2247.

NOTE 3.—This statement about the abundance of rhubarb in the hills near Su-chan is believed by the most competent authorities to be quite erroreous. Rhubarb it exported from Shang-hal, but it is brought thither from Hankau on the Upper Kinng, and Hankau receives it from the further west. Indeed Mr. Hanbury, in a note on the subject, adds his disbelief also that ginger is produced in Kinng-nas. And I see in the Shang-hai trade-returns of 1865, that there is no ginger is mentioned in the Shang-hai Trade Reports for 1900 among the exports (p. 300) to the amount of 18,750 piculs: none is mentioned at Su-chan.—H. C.). Some one, I forget where, has enggested a confusion with Suh-chan in Kan-suh, the great thubarb man, which seems possible.

["Polo is correct in giving Tangut as the native country of Rhubarh (Rheum paimatum), but no species of Rheum has hitherto been gathered by our botanism as far south as Kinng-Su, Indeed, not even in Shan-tung." (Bretachneider, Hirt. of Ret. Dir., I. p. 5.)—11. C.)

NOTE 4.—The meanings ascribed by Polo to the names of Su-chau and King-aré-Hang chau) show plainly enough that he was ignorant of Coinese. Odoric does not

mention So-chan, but he gives the same explanation of Kinnay as signifying the "City of Heaven," and Wassaf also in his notice of the same city has an obscure passage about Paradise and Heaven, which is not improbably a corrupted reference to the same interpretation. I suspect therefore that it was a "Vulgir Error" of the foreign residents in China, probably arising out of a misunderstanding of the Chinese adage quoted by Duhalde and Davis:—

"Shang you fun lang, Hin you So HANG!"

"There's Paradise above 'to true, But here below we've HANG and SU!"

These two neighbouring cities, in the middle of the beautiful tea and silk districts, and with all the advantages of inland navigation and foreign trade, combined every source of wealth and prosperity, and were often thus coupled together by the Chinese. Both are, I believe, now recovering from the effects of devastation by 'Pal-Fing occupation and Imperialist recapture; but neither probably is one fifth of what it was.

The plan of Su-chan which we give is of high interest. It is reduced (3 the scale) from a rubbing of a plan of the city incised on marble measuring 6° 7° by 4° 4°, and which has been preserved in the Confucian Temple in Su-chan since A.D. 1247. Marco Polo's eyes have probably rested on this fine work, comparable to the famous Pianta Capitalina. The engraving on page 183 represents one of the gates traced from the rubbing and reduced to half the scale. It is therefore an authentic repre-

sentation of Chuese fortification in or before the 13th century.?

[" In the southern part of Su-chan is the park, aurrounded by a high wall, which contains the group of buildings called the Confucian Temple. This is the Drugon's head p-the Dragon Street, running directly North, is his body, and the Great Paroda is his tail. In front is a grove of cedars. To one side is the hall where thousands of scholars go to worship at the Spring and Autumn Festivals-this for the gentry alone, not for the unlettered populace. There is a building used for the alaughter of animals, another containing a map of the city engraved in stone; a third with tablets and astronomical diagrams, and a fourth containing the Provincial Library. On each side of the large courts are rooms where are placed the tablets of the 500 augs. The main temple is 50 by 70 feet, and contains the tablet of Confucing and a number of gilded boards with mottoes. It is a very imposing structure. On the stone dais in front, a mut-shed is erected for the great ascrifices at which the official magnates exercise their sacerdotal functions. As a toprist beheld the sacred grounds and the aged trees, the said! 'This is the most renerablelooking place I have seen in China.' On the gateway in front, the sage is called 'The Prince of Doctrine in times Past and Present.'" (Res. H. C. Du Boss, Chin. Kan, ste p. 2721 -11. (.)

NOTE 5.—The Geographic Text only, at least of the principal Texts, has distinctly the three cities, Vagai, Vagain, Ciangan. Pauthier identifies the first and third with HC-CHAU TU and Sung-kiang fu. In favour of Voju's being the chau is the fact mentioned by Wilson that the latter city is locally called WUCHU. If this be the place, the Traveller does not seem to be following a direct and consecutive come from Su-chau to Hang-chau. Nor is He-chau within a day's journey of Su-chan. Mr. Kingsmill observes that the only town at that distance is Wukiang-kien, once of some little importance but now much reduced. Wukiase, however, is suggestive

See Quairembro's Nurbid., p. leavil., and Hammer's Wandf, p. 48.
I love these velocitie illustrations, as so much else, to the unwented kinduces of Mr. A. Wylie, There were originally four maps: (i) The City, (i) The Empire, (j) The Hausers, (a) an longer haws. They were than originally by one I must have his observed by kun to a high collisist in Serich's an. Wang Che-yuen, subsequently holding offers in the same province, got passention of the maps, and had them incred at Su-chan in A. 1147. The leavingthm bearing these particulars in particular in the same of the date of the original drawings remains uncertain. (See Litt of Ulterrations.)
The they Victorians Army, p. 395.

of Vugitty; and, in that supposition, Hu-chan must be considered the object of a digression from which the Traveller returns and takes up his route to Hang-chan win Wubing. Kishing would then hest answer to Crang n, or Caingan, as it is written in the following chapter of the G.T.

CHAPTER LXXVI.

DESCRIPTION OF THE GREAT CITY OF KINSAY, WHICH IS THE CAPITAL OF THE WHOLE COUNTRY OF MANZI.

When you have left the city of Changan and have travelled for three days through a splendid country, passing a number of towns and villages, you arrive at the most noble city of Kinsay, a name which is as much as to say in our tongue "The City of Heaven," as I told you before.

And since we have got thither I will enter into particulars about its magnificence; and these are well worth the telling, for the city is beyond dispute the finest and the noblest in the world. In this we shall speak according to the written statement which the Queen of this Realm sent to Bayan the conqueror of the country for transmission to the Great Kaan, in order that he might be aware of the surpassing grandeur of the city and might be moved to save it from destruction or injury. I will tell you all the truth as it was set down in that document. For truth it was, as the said Messer Marco Polo at a later date was able to witness with his own eyes. And now we shall rehearse those particulars.

First and foremost, then, the document stated the city of Kinsay to be so great that it hath an hundred miles of compass. And there are in it twelve thousand bridges of stone, for the most part so lofty that a great fleet could pass beneath them. And let no man marvel that there are so many bridges, for you see the whole city

stands as it were in the water and surrounded by water, so that a great many bridges are required to give free passage about it. [And though the bridges be so high the approaches are so well contrived that carts and horses do cross them.²]

The document aforesaid also went on to state that there were in this city twelve guilds of the different crafts, and that each guild had 12,000 houses in the occupation of its workmen. Each of these houses contains at least 12 men, whilst some contain 20 and some 40,—not that these are all masters, but inclusive of the journeymen who work under the masters. And yet all these craftsmen had full occupation, for many other cities of the kingdom are supplied from this city with what they require.

The document aforesaid also stated that the number and wealth of the merchants, and the amount of goods that passed through their hands, was so enormous that no man could form a just estimate thereof. And I should have told you with regard to those masters of the different crafts who are at the head of such houses as I have mentioned, that neither they nor their wives ever touch a piece of work with their own hands, but live as nicely and delicately as if they were kings and queens. The wives indeed are most dainty and angelical creatures! Moreover it was an ordinance laid down by the King that every man should follow his father's business and no other, no matter if he possessed 100,000 bezants.

Inside the city there is a Lake which has a compass of some 30 miles: and all round it are erected beautiful palaces and mansions, of the richest and most exquisite structure that you can imagine, belonging to the nobles of the city. There are also on its shores many abbeys and churches of the Idolaters. In the middle of the Lake are two Islands, on each of which stands a rich,

beautiful and spacious edifice, furnished in such style as to seem fit for the palace of an Emperor. And when any one of the citizens desired to hold a marriage feast, or to give any other entertainment, it used to be done at one of these palaces. And everything would be found there ready to order, such as silver plate, trenchers, and dishes [napkins and table-cloths], and whatever else was needful. The King made this provision for the gratification of his people, and the place was open to every one who desired to give an entertainment. [Sometimes there would be at these palaces an hundred different parties; some holding a banquet, others celebrating a wedding; and yet all would find good accommodation in the different apartments and pavilions, and that in so well ordered a manner that one party was never in the way of another. 7

The houses of the city are provided with lofty towers of stone in which articles of value are stored for fear of fire; for most of the houses themselves are of timber, and fires are very frequent in the city.

The people are Idolaters; and since they were conquered by the Great Kaan they use paper-money. [Both men and women are fair and comely, and for the most part clothe themselves in silk, so vast is the supply of that material, both from the whole district of Kinsay, and from the imports by traders from other provinces.⁵] And you must know they eat every kind of flesh, even that of dogs and other unclean beasts, which nothing would induce a Christian to eat.

Since the Great Kaan occupied the city he has ordained that each of the 12,000 bridges should be provided with a guard of ten men, in case of any disturbance, or of any being so rash as to plot treason or insurrection against him. [Each guard is provided with a hollow instrument of wood and with a metal basin, and with a

time-keeper to enable them to know the hour of the day or night. And so when one hour of the night is past the sentry strikes one on the wooden instrument and on the basin, so that the whole quarter of the city is made aware that one hour of the night is gone. At the second hour he gives two strokes, and so on, keeping always wide awake and on the look out. In the morning again, from the sunrise, they begin to count anew, and strike one hour as they did in the night, and so on hour after hour.

Part of the watch patrols the quarter, to see if any light or fire is burning after the lawful hours; if they find any they mark the door, and in the morning the owner is summoned before the magistrates, and unless he can plead a good excuse he is punished. Also if they find any one going about the streets at unlawful hours they arrest him, and in the morning they bring him before the magistrates. Likewise if in the daytime they find any poor cripple unable to work for his livelihood, they take him to one of the hospitals, of which there are many, founded by the ancient kings, and endowed with great revenues.4 Or if he be capable of work they oblige him to take up some trade. If they see that any house has caught fire they immediately beat upon that wooden instrument to give the alarm, and this brings together the watchmen from the other bridges to help to extinguish it, and to save the goods of the merchants or others. either by removing them to the towers above mentioned, or by putting them in boats and transporting them to the islands in the lake. For no citizen dares leave his house at night, or to come near the fire; only those who own the property, and those watchmen who flock to help, of whom there shall come one or two thousand at the least. T

Moreover, within the city there is an eminence on

which stands a Tower, and at the top of the tower is hung a slab of wood. Whenever fire or any other alarm breaks out in the city a man who stands there with a mallet in his hand beats upon the slab, making a noise that is heard to a great distance. So when the blows upon this slab are heard, everybody is aware that hie has broken out, or that there is some other cause of alarm.

The Kaan watches this city with especial diligence because it forms the head of all Manzi; and because he has an immense revenue from the duties levied on the transactions of trade therein, the amount of which is such that no one would credit it on mere hearsay.

All the streets of the city are paved with stone or brick, as indeed are all the highways throughout Manzi. so that you ride and travel in every direction without inconvenience. Were it not for this pavement you could not do so, for the country is very low and flat, and after rain 'tis deep in mire and water. [But as the Great Kaan's couriers could not gallop their horses over the payement, the side of the road is left unpayed for their convenience. The pavement of the main street of the city also is laid out in two parallel ways of ten paces in width on either side, leaving a space in the middle laid with fine gravel, under which are vaulted drains which convey the rain water into the canals; and thus the road is kept ever dry. 17

You must know also that the city of Kinsay has some 3000 baths, the water of which is supplied by springs. They are hot baths, and the people take great delight in them, frequenting them several times a month, for they are very cleanly in their persons. They are the finest and largest baths in the world; large enough for 100

persons to bathe together.3

And the Ocean Sea comes within 25 miles of the city at a place called GANFU, where there is a town and an excellent haven, with a vast amount of shipping which is engaged in the traffic to and from India and other foreign parts, exporting and importing many kinds of wares, by which the city benefits. And a great river flows from the city of Kinsay to that sea-baven, by which vessels can come up to the city itself. This river extends also to other places further inland."

Know also that the Great Kaan bath distributed the territory of Manzi into nine parts, which he hath constituted into nine kingdoms. To each of these kingdoms a king is appointed who is subordinate to the Great Kaan, and every year renders the accounts of his kingdom to the fiscal office at the capital.10 This city of Kinsay is the seat of one of these kings, who rules over 140 great and wealthy cities. For in the whole of this vast country of Manzi there are more than 1200 great and wealthy cities, without counting the towns and villages, which are in great numbers. And you may receive it for certain that in each of those 1200 cities the Great Kaan has a garrison, and that the smallest of such garrisons musters 1000 men; whilst there are some of to,000, 20,000 and 30,000; so that the total number of troops is something searcely calculable. The troops forming these garrisons are not all Tartars. Many are from the province of Cathay, and good soldiers too. But you must not suppose they are by any means all of them cavalry; a very large proportion of them are footsoldiers, according to the special requirements of each city. And all of them belong to the army of the Great Kaan, 11

I repeat that everything appertaining to this city is on so vast a scale, and the Great Kaan's yearly revenues therefrom are so immense, that it is not easy even to put it in writing, and it seems past belief to one who merely hears it told. But I will write it down for you. First, however, I must mention another thing. The people of this country have a custom, that as soon as a child is born they write down the day and hour and the planet and sign under which its birth has taken place; so that every one among them knows the day of his birth. And when any one intends a journey he goes to the astrologers, and gives the particulars of his nativity in order to learn whether he shall have good luck or no. Sometimes they will say no, and in that case the journey is put off till such day as the astrologer may recommend. These astrologers are very skilful at their business, and often their words come to pass, so the people have great faith in them.

They burn the bodies of the dead. And when any one dies the friends and relations make a great mourning for the deceased, and clothe themselves in hempen garments,12 and follow the corpse playing on a variety of instruments and singing hymns to their idols. when they come to the burning place, they take representations of things cut out of parchment, such as caparisoned horses, male and female slaves, camels, armour suits of cloth of gold (and money), in great quantities, and these things they put on the fire along with the corpse, so that they are all burnt with it. And they tell you that the dead man shall have all these slaves and animals of which the effigies are burnt, alive in flesh and blood, and the money in gold, at his disposal in the next world; and that the instruments which they have caused to be played at his funeral, and the idol hymns that have been chaunted, shall also be produced again to welcome him in the next world; and that the idols themselves will come to do him honour.12

Furthermore there exists in this city the palace of the king who fled, him who was Emperor of Manzi, and that is the greatest palace in the world, as I shall tell you more

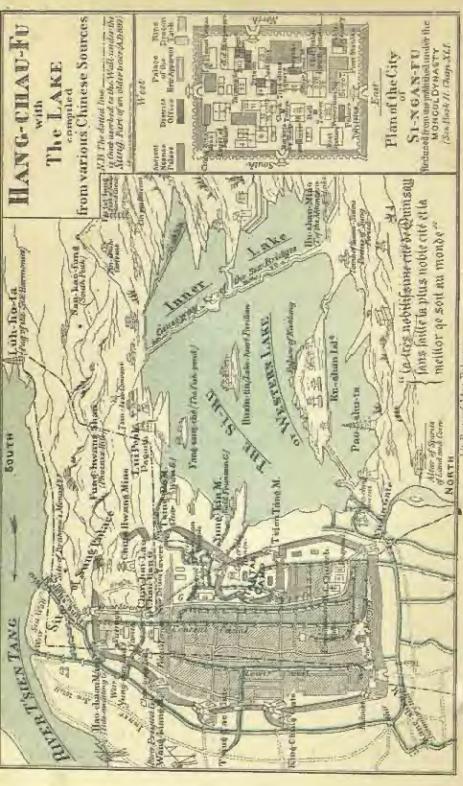
particularly. For you must know its demesne hath a compass of ten miles, all enclosed with lofty battlemented walls; and inside the walls are the finest and most delectable gardens upon earth, and filled too with the finest fruits. There are numerous fountains in it also, and lakes full of fish. In the middle is the palace itself, a great and splendid building. It contains 20 great and handsome halls, one of which is more spacious than the rest, and affords room for a vast multitude to dine. It is all painted in gold, with many histories and representations of beasts and birds, of knights and dames, and many marvellous things. It forms a really magnificent spectacle, for over all the walls and all the ceiling you see nothing but paintings in gold. And besides these halls the palace contains 1000 large and handsome chambers, all painted in gold and divers colours.

Moreover, I must tell you that in this city there are 160 tomans of fires, or in other words 160 tomans of houses. Now I should tell you that the toman is 10,000, so that you can reckon the total as altogether 1,600.000 houses, among which are a great number of rich palaces. There is one church only, belonging to the Nestorian Christians.

There is another thing I must tell you. It is the custom for every burgess of this city, and in fact for every description of person in it, to write over his door his own name, the name of his wife, and those of his children, his slaves, and all the inmates of his house, and also the number of animals that he keeps. And if any one dies in the house then the name of that person is erased, and if any child is born its name is added. So in this way the sovereign is able to know exactly the population of the city. And this is the practice also throughout all Manzi and Cathay.¹¹

And I must tell you that every hosteler who keeps





(per / 10 1 / 10), rock

Lit Franchielder Palarma

an hostel for travellers is bound to register their names and surnames, as well as the day and month of their arrival and departure. And thus the sovereign hath the means of knowing, whenever it pleases him, who come and go throughout his dominions. And certes this is a wise order and a provident.

NOTE 1.—KINSAY represents closely enough the Chinese term A'ing-ere, "capital," which was then applied to the great city, the proper name of which was at that time Lin-ugan and is now HANG-CHAU, as being since 1127 the capital of the Sung Dynasty. The same term A'ing-ray is now on Chinese maps generally used to designate Peking. It would seem, however, that the term adhered long as a quist-proper name to Hang-chau; for in the Chinese Arlas, dating from 1595, which the traveller Carletin presented to the Magliabeochian Library, that city appears to be still marked with this name, transcribed by Carletti as Camus; very near the form Campus; used by Marignolli in the 14th century.

Nove 2 -- The Ramasian version says: "Messee Murco Polo was frequently at

this city, and took great pains to learn everything about it, writing down the whole in his notes." The information being originally derivel from a Chinese document, there might be some ground for supposing that 100 miles of circuit mood for 100 li. Yet the circuit of the medorn city is stated in the official book called Hang-chan Fla-Chi, or topus graphical history of Hang-chau, at only 35 li. And the carliest record of the wall, as hult under the Sal by Vang-su (before A.U 606 makes its extent little more (36 li and 93 puces.)* But the



The moint Lan ho-ta Pagoda at Hang-chan.

wall was reconstructed by To'len Kiao, fendal prince of the region, during the reign

In the first edition toy best authority on this matter was a lecture on the city—the late Kev D. D. Green, an American Missionary at Nongro, which is pointed in the November and December nationals for 1860 of the (Vachau) Chinese Recenter and Missionary Journal. In the present (record) edition I have on this, and other points embenced in this and the following chapter, benefited dargely.

of Chan Tinner, one of the last emperors of the Tang Dynasty (502), so as to crolouge the Lah-ho-ta Pagoda, on a high bluff over the Tsien-tang River, * 15 A distant from the present south gate, and laid then a circult of 70 %. Morrover, in 1150, after the city became the capital of the Sung emperors, some further extension was given to it, so that, even exclusive of the subsubs, the circuit of the city may leve been not far about of 100 ii. When the city was in its glory under the Song, the Lab-ho to Pagoda may be taken as marking the extreme S.W. Another known point marks approximately the chief north gate of that period, at a mile and a half or two miles beyond the present north walt. The S.E. angle was apparently near the river lank. But, on the other hand, the main of the city seems to have been a good that marrower than it now is. Old descriptions compare its form to that of a stenderwaisted dram (dice-box or horn-glass drape).

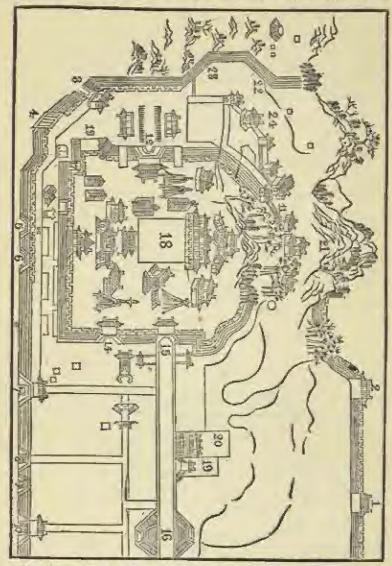
Under the Mongols the walls were allowed to decay; and in the disturbed years that closed that dynasty (1341-1368) they were rebuilt by an insurgent chief on a greatly reduced company, probably that which they still retain. Whatever may have been the facts, and whatever the origin of the estimate, I imagine that the ascription of ton miles of circuit to Kintay had become popular among Westerns. Odoole makes the same statement. Wassif cells it 24 parasangs, which will not be far short of the same amount. Ibn Batuta calls the length of the city three mays' journey. Rashiduldin says the enceinte had a diameter of 11 parasange, and that there were three post stages between the two extremities of the city, which is probably what Ibn Batus had heard. The Mandahad-Abah calls it one day's journey in length, and half a day's journey in breath). The enthusiastic Jesuit Mertial tries hard to justify Polo in this as in other points of his description. We shall quote the whole of his remarks at the end of the chapters on Kinsay.

[Dr. F. Hirth, in a paper published in the Towns Page V. pp. 386-390 (Celer den Shiffmertehr von Kinsey an Marce Pule's Zeith has some interesting notes on the maritime trade of Hang-chan, collected from a work in twenty books, kept at the Restin Royal Library, in which is to be found a description of Hang-chau under the title of Meng-lineg-in, published in 1274 by Wu Tru-mu, himself a native of this city : there are various classes of sen-going vessels; large boats measuring 5000 Rais and carrying from five to six hundred peacengers; smaller boots measuring from a to 1000 him and carrying from two to three hundred passengers; there are small fast boats called times flog, "wind breaker," with six or cight caramen, which can carry easily 100 passengers, and are generally used for fishing; sampans are not taken into account, To start for foreign countries one must embark at Ts'wan-chau, and then go to the sea of Tell-chan (Paracels), through the Toi-hall pass; coming back he must look to Kwen-lan (Palo Condor),-11. C. J

The 12,000 hidges have been much curped at, and modern accounts of Hang-chau. (desperately meagre as they are) do not speak of its bridges as motable. "There is, indeed," says Mr. Kingsmill, apeaking of cleanges in the hydrography about Hang-chan, "no trace in the city of the magnificent canals and bridges described by Mann Pola." The number was no doubt in this case also a mere popular saw, and Felar Odoric repeats it. The cober and veracious John Marignelli, alluding apparently to their statements, and perhaps to others which have not reached as, says: "When authors tell of its ten thousand onlike bridges of stone, adererd with scalptures and states of armed princes, it passes the belief of one who has not been there, and yet peradventure those authors tell us no lie." Wassif speaks of 360 taidges only, but

by the research of the Right Res. G. E. Moule of the Ch. Missens. Soc., now residing at Hang-cham. These are parely consisted in a paper (Notes on Colorest Fabric Activities of Mouse Paber Colorenty and before the North China Branch of the R. A. Soc., at Shang-but in Discensive Paber (Quicany) and Series, No. IX. of the Journal N. C. R. A. Soc., at Shang-but in Discensive Paber (Ipolithebus) in New Series, No. IX. of the Journal N. C. R. A. Soc., of which a proof has been most kindly next to me by Mr. Moule, and parely in a special communication, but forwarded through Mr. A. Wyler. Meeting of the Hang-than Missionary Association, at whom request it was compiled, and at inequality pointed for private circulation.—H. C. ["Six Hamponium Tower"), after repeated departments by fire, it recovered as a line rable) of the Sung period, still standing (Nowle).

they make up in size what they lack in number, for they cross canals as hig as the Tiggs! Marsden aptly quotes in reference to this point excessively loose and discrepant statements from modern authors as to the number of bridges in Venice. The



Plan of the Imperial City of Hangehow in the right Country. (From the Notes of the Right Rev. G. E. Mosile.)

1-17, Gatter, 18, Tu-nuy; 10, WareKov; 20, Tal Mine; 11, hung denting than 1 at, Shih fish the; 23, Fan Cian she; 24, Kapshing Kure the.

great height of the aiches of the canal bridges in this part of China is especially noticed by travellers. Barrow, quotest by Marsdon, says: "Some have the plans of such an VOL. II. extraordinary beight that the largest councils of 200 tons sail makes them without striking their masts."

Mr. Moule has added up the fists of bridges in the whole department (or Fa) and found them to amount to E48, and many of these even are now unknown, their approximate sites being given from ancient topographics. The number represented in a large modern map of the city, which I own to Mr. Moule's kintness, is 111.

North 3.—Though Rubmquit (p. 292) says much the same thing, there is flatte trace of such an ordinance in modern Chins. Perc Parryola observed: "As is the hercellary perpetuation of trades, it has never existed in China. On the contrary, very few Chinese will learn the trade of their fathers; and, it is only accessity that ever constrains them to do so." (fatt, Edif, XXIV, 40.) Mr. Moule remarks, however, that P. Parrenia is a little too absolute. Certain trades do run in families, even of the free classes of Chinese, not to moniton the disfranchised boatmen, barbers, chair-trodies, etc. But, except in the latter cases, there is no computation, though the Sacrèd Edlet goes to encourage the perpetuation of the family calling.

Note 4.—This sheet of water is the calchatted St. no, or "Western Lake," the fame of which had reached Abulleda, and which has raised the cathaniasm even of modern travellers, such as flatrow and Van flatam. The latter speaks of three islands (and this the Charese maps continu), on each of which were several villas, and of causeways across the lake, paved and bordered with trees, and provided with management bridges for the passage of bonts. Barrow gives a height description of the lake, with its thousands of gay, gilt, and pointed pleanure bonts, its mangine studded with light and finantial buildings, its gardens of choice flowering shraits, its monaments, and beautiful variety of scenary. None surpreses that of Martini, whom it is always pleasant to quote, but here he is too lengthy. The most recent description that I have most with is that of Mr. C. Gardaer, and it is at enthusiastic as any. It concludes: "Even to us foreigners... the spot is one of peculiar atmention, but to the Chinese it is as a paradise." The Emperor Kien Lang had created a palace on one of the islands in the lake; it was rained by the Tai-Pings. Many of the sententions about the lake date from the flourishing days of the Tang-Dynasty, the yith and Sch centuries.

Polo's ascription of a circumference of 30 miles to the lake, removerates the supposition that in the compass of the city a confusion had been used between miles and N, for Secondo gives the circuit of the lake really as 30 N. Probably the document to which Marco refers at the beginning of the chapter was soon by then in a Persian translation, in which if had been remiered by will. A Persian work of the same age, quoted by Quatremère (the Nuchit al-Kuchit), gives the circuit of the lake as six parasangs, or some 24 miles, a statement which probably had a like origin.

Pole says the lake was within the city. This might be morely a loose way of speaking, but it may on the other hand be a further indication of the former existence of an extensive outer wall. The Persian author just quoted also speaks of the lake as which the city. (Harress') Antablog., p. 104; F. Braum, 11, 154; Gardiner in Proc. of the R. Goeg. Soc., vol. xiii. p. 178; Q. Rashid, p. backvill.) Mr. Moule states that popular oral tradition does enclose the lake within the walls, but he can

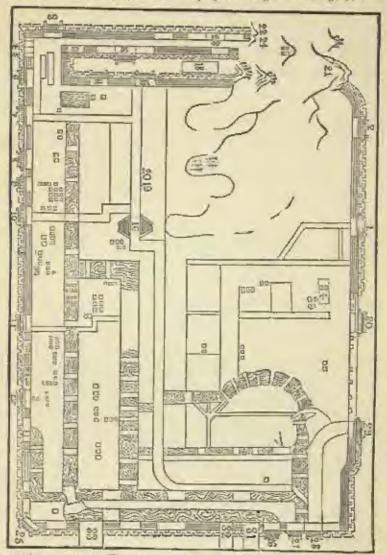
find no trace of this in the Topographies.

Elsewhere Mr. Monte says: "Of the laxury of the (Sang) period, and its devotion to pleasure, evidence occurs everywhere. Hang show went at the time by the nickname of the melting-put for money. The use, at houses of entertakament, of times and silver plate appears somewhat out of keeping in a Chinese picture. I cannot vouch for the linen, but here is the plate. . "The most famour Text known of the day were the Phasers ("8 genit"), the "Pure Delight," the "Pent," the "House of the Pwan Family," and the "Two and Two" and "Three and Three houses (perhaps rather "Double honours" and "Treble hunders"). In these places they always set out bouguets of freals thowers, according to the season.

At the counter were sold "Precious thunder Ten," Tex of fritters and onloss,

or class Pickle broth; and in hot weather wine of mow bubbles and apricos blossess. or taken kinels of refregerating liquor. Sources, locales, and herely more all of pure vilver !" (Si-Hu-CM.)"

Norm 5 - Thir is still the case: " The people of Hang-chow dress gaity, and are



Firm of the Metropolicas Cay of Harriston in the 19th Century. (From the Notes of the

Figur of the Metropolician City of Hanganess in the 13th Country, (Final the First of the Right Rev. G. E. Mende.)

(13), Gates; th. Thomas, Country Palace; to, Woodler, The First Country of Mina, Thu Importal Tample; 11, Fungdinary shan, Phaenas Hill; 12, Said-fah she, Monastiny of the Stoom Haddher; 21, Fungdinary of the Radium; in, Karading Almoshe, Monastiny of the Stoom Frant; 2530, Gates; 31, Then trang for the Thomas Said Dupol; 3, The first from the Stoom Frant; 2530, Gates; 31, Then trang for the Thomas Said Dupol; 3, The first from the Stoom Frant; 2530, Gates; 31, Chalag she, The Chang Monastry; 14, See che, Perfections; For his, Perfectional Confining Temple.

tenurehable among the Chinese for their dandyten. All, except the lowest inhousers and crailes, strutted about in dresses composed of silk, safin, and crape. . . . 'Indeed '(safit the Chinese servants) 'one can never tell a rich man in Heng-chow, for it is just possible that all be possesses in the world is on his back.' [Fertime, IL. 20.] "The silk manufactures of Hang-chan are mid to give employment to 60,000 persons within the city walls, and Hu-chan, Kin hing, and the surrounding villages, are reputed to employ 100,000 more." (Ningro Trend Negari, January 1869, common by Mr. N. B. Dennys.) The store-lowers, as a precaution in one of fire, are still common both in China and Japan.

Norm 6.—Mr. Gardner found in this very city, in 1868, a large collection of cottages covering several acres, which were "creeted, after the taking of the city from the reliefs, by a Chinese charitable society for the reliege of the bland, sick, and infarm." This waylam sheltered 200 blind men with their families, amounting to 800 souls; lanker-making and such work was provided for them; there were also 1200 other immeter, aged and infarm; and dectars were maintained to book after them. "None are allowed to be absolutely iffle, but all help towards their own instrumer." (Proc. E. G. Soc. XIII. 176-177.) Mr. Moule, whilst abating somewhat from the colouring of this description, admits the establishment to be a considerable charitable effort. It existed before the rebellion, as I see in the book of Mr. Milac, who gives interesting details on such Chinese charities. (Life in China, pp. 46 sept.)

Note 7.—The paved reads of Manri are by no means extinct yet. Thus, Mr. Fortune, starting from Chang-shan (see below, ch. lxxix.) in the direction of the Black-Tea mountains, says: "The road on which we were travelling was well paved with granite, about 12 feet in width, and perfectly free from weeds." (II. 148). Garrier, Studen, and Richthofen speak of well-paved roads in Yun-Nun and Szecch'wan.

The Topography quoted by Mr. Moule says that in the year 1272 the Governor renewed the payement of the Imperial road (or Main Street), "after which nine cars might move abreast over a way perfectly amouth, and straight as an arrow." In the Mongel time the people were allowed to emmach on this grand street.

Note 8.—There is a purious discrepancy in the account of these baths. Pauthier's text does not say whether they are bot boths or cold. The latter sentence, beginning. "They are bot boths" (externs), is from the G. Text. And Ramunio's account is quite different: "There are numerous boths of cold water, provided with plenty of attendants, male and female, to assist the visitors of the two sexes in the both. For the people are used from their childhood to bothe in cold water at all sensors, and they reckon it a very wholescome custom. But in the both-bouses they have also certain chambers furnished with but water, for foreigners who are unsuccustomed to eak! buthing, and cannot bear it. The people are used to tathe daily, and do not eat without larving done so." This is in contradiction with the motorious Chipese borne of cold water for any purpose

A note from Mr. C. Gardner sign: "There are numerous public baths at Hung-chan, as at every Chinese city I have ever been in. In my experience survey always take for baths. But only the poorer classes go to the public baths; the tradespeople and middle classes are generally supplied by the hath-houses with hot

water at a moderate charge."

Norse a.—The estinary of the Ta'ien T'ang, or siver of Hang-chae, has undergone great changes since Polo's day. The sea now comes up much mearer the city; and the upper part of the Bay of Hang-chau is believed to cover what was once the site of the post and town of Kanr'u, the Gaupa of the text. A modern representative of the name still authins, a walled town, and one of the depots for the salt which is so extensively manufactured on this coast; but the present port of Hang-chan, and till

terently the sale and of Clanese trade with Japan, is at Chepu, some 20 miles further scanant.

It is supposed by Kiapcoth that KANP'ts was the port frequented by the early Aran toyagers, and of which they speak under the name of Khānfil, confinenting in their details Hang chan itself with the part. Neumann dissents from this, main-taining that the Khanin of the Arabs was certainly Canton. Abulfeda, however, states expressly that Kharain was known by his day as Kharad (i.e. Kloney), and he speaks of its lake of fresh water called Sidds (Sidm). [Abulfiels has in fact two Khangi (Khanfi): Khansi with the lake which is Kinsay, and one Khanfi which is probably Canton. (See Guyard's transl., H., ii., 112-124.)-H. C.] There seems to be an indication in Chinese records that a southern branch of the Great Kinng once entered the sea at Kanp'u t the closing of it is assigned to the 7th century, or a little later.

[Th. F. Hinh writes (Jour. Roy. At. Sec., 1896, pp. 68-69; "Fur containes. Canton must have been the only channel through which foreign trade was permitted; for it is not before the year 909 that we read of the appointment of Inspectors of Trade at Hang-chou and Ming-chou. The latter name is identified with Ning-po." Dr. Hirth udels in a note: "This is in my opinion the principal reason why the port of Khanfu, mentioned by the earliest Muhammadan travellers, or authors Soleiman, Abu Zeul, and Magouril, cannot be identified with Hang-chou. The report of Soleiman, who first speaks of Khamfu, was written in \$51, and in those days Canton was opparently the only port open to foreign trade. Marco Polo's Gamfu is a different port altogether, viz. Ken fu, os Kan fu, mar Hang-choo, and should not be confounded with Khanfu."—H. C.]

The changes of the Great Kinng do not seem to have attracted so much attention among the Chinese as those of the dangerous Hwang-Ho, nor does their history seem to have been so carefully recorded. But a paper of great interest on the subject was published by Mr. Edkins, in the Journal of the North China Broach of the R. A. S. for September 1860 [pp. 77-84], which I know only by an abstract given by the late Comte d'Escayrac de Lanture. From this it would seem that about the time of our on the Yang-tru Kinng had three great months. The most contherly of these was the Che-King, which is said to have given its name to the Province still so called, of which Hung-chan is the capital. This branch quitted the present channel at Chi-chao, peaced by Ning-Kwé and Kwang-té, communicating with the southern end of a great group of lakes which occupied the position of the Tui-Hu, and so by Shih men and Tang-si into the sea not far from Show hing. The second lunner quived the main channel at Wu-lin; passed by I-bing (or I-tilda) communicating with the northern end of the Tui-Ha (passed apparently by Sa-chan), and then bifurcated, one arm emering the sen at We-sung, and the other at Kanp's. The third, or northerly branch is that which forms the present channel of the Great Kinng. These branches are represented hypothetically on the sketch-map attached to ch. Ixiv.

(Kingsmill, a. s. p. 33; Chin. Repor, III. 118; Middle Kingdom, L. 95-100; Barck p. 483; Cathay, p. cxelli.; J. N. Ch. Br. R. A. S., December 1865, p. 5

1649 : Escayrae de Lanture, Mêm. sur la Chine, II. du Sel, p. 174)

Note 10. Panthler's test bas: "Chasina Roy full chamun au le compte de son royanms aux comptes du grant siège," where I suspect the last word is ngala a missiske for sing se scieng. (See supra, Ill., II. ch. xxv., note t.) It is interesting to find Polo applying the term king to the vicernya who ruled the great provinces; Ibn Batuta uses a corresponding expression, sultain. It is not easy to make out the nine kingdoms or great provinces lato which Polo considered Manai to be divided, Perhaps his mine is after all merely a traditional number, for the "Nine Provinces" was an ancient synonym for Class proper, just as New-Khonda, with like menning, was an ancient name of India. (See Cathey, p. cxxxix. note; and Reinaud, Inde, p. 116.) But I observe that on the portage road between Chang shan and Vult shan

(infra, p. 222) there are stone pillars inscribed "Highway (from Che-king) to Eight Provinces," thus indicating Nine. (Miller, p. 319.)

Note 11.—We have in Ramain: "The men levied in the province of Mannare not placed in garrison in their own cities, but sent to others at lunt 20 days' journey from their houses; and there they serve for four or five years, after which they are relieved. This applies both to the Caffayam and to those of Mand.

"The great bulk of the revenue of the thirs, which enters the exchequer of the Great Kasa, is expended in minimizing these garrisons. And if perchance any city robel (as you often first that under a kind of mailisers or intexteation they rise and marrier their governors), as soon as it is known, the adjoining cities dispatch such large forces from their garrisons that the rebellion is entirely crusted. For it would be too long an affair if troops from Cathay had to be waited for, involving perhaps a delay of two months."

NOTE 12.—"The sone of the death, wearing hempen clothes as budges of mourning, kneel down," etc. (Declittle, p. 138.)

NOTE 13 .- These practices have been noticed, raper, Ek. I. ch. xl.

Note 14.—This custom has come down to modern times. In l'authier's Chine Maderne, we find extraces from the statutes of the reigning dynasty and the comments thereon, of which a passage rum thus: "To determine the exact population of each province the governor and the fleutement-governor cause certain persons who are nominated as Pue-Ma, or Tithing-Men, in all the places under their jurisdiction, to add up the figures inscribed on the wooden tickets attached to the doors of houses, and exhibiting the number of the inmates" (p. 167).

Frier Odmic calls the number of fires So towars; but says to or 12 households

would unite to have one fire only I

CHAPTER LXXVII.

[FURTHER PARTICULARS CONCERNING THE GREAT CITY OF KINSAY.1]

THE position of the city is such that it has on one side a lake of fresh and exquisitely clear water (already spoken of), and on the other a very large river. The waters of the latter fill a number of canals of all sizes which run through the different quarters of the city, carry away all impurities, and then enter the Lake; whence they issue again and flow to the Ocean, thus producing a most excellent atmosphere. By means of these channels, as well as by the streets, you can go all about the city. Both streets and canals are so wide and spacious that carts on the one and boats on the other can

readily pass to and fro, conveying necessary supplies to

At the opposite side the city is shut in by a channel, perhaps 40 miles in length, very wide, and full of water derived from the river aforesaid, which was made by the ancient kings of the country in order to relieve the river when flooding its banks. This serves also as a defence to the city, and the earth dug from it has been thrown inwards, forming a kind of mound enclosing the city.

In this part are the ten principal markets, though besides these there are a vast number of others in the different parts of the town. The former are all squares of half a mile to the side, and along their front passes the main street, which is 40 paces in width, and runs straight from end to end of the city, crossing many bridges of easy and commodious approach. At every four miles of its length comes one of those great squares of 2 miles (as we have mentioned) in compass. So also parallel to this great street, but at the back of the market places, there runs a very large canal, on the bank of which towards the squares are built great houses of stone, in which the merchants from India and other foreign parts store their wares, to be handy for the markets. In each of the squares is held a market three days in the week, frequented by 40,000 or 50,000 persons, who bring thither for sale every possible necessary of life, so that there is always an ample supply of every kind of meat and game, as of roebuck, red-deer, fallow-deer, hares, rabbits, partridges, pheasants, francolins, quails, fowls, capons, and of ducks and goese an infinite quantity; for so many are bred on the Lake that for a Venice groat of silver you can have a couple of goese and two couple of ducks. Then there are the shambles where the larger animals are slaughtered, such as calves, beeves, kids, and lambs, the flesh of which is eaten by the rich and the

great dignitaries.

Those markets make a daily display of every kind of vegetables and fruits; and among the latter there are in particular certain pears of enormous size, weighing as much as ten pounds apiece, and the pulp of which is white and fragrant like a confection; besides peaches in their season both yellow and white, of every delicate flavour.

Neither grapes nor wine are produced there, but very good raisins are brought from abroad, and wine likewise. The natives, however, do not much care about wine, being used to that kind of their own made from rice and spices. From the Ocean Sea also come daily supplies of fish in great quantity, brought 25 miles up the river, and there is also great store of fish from the lake, which is the constant resort of fishermen, who have no other business. Their fish is of sundry kinds, changing with the season; and, owing to the impurities of the city which pass into the lake, it is remarkably fat and savoury. Any one who should see the supply of fish in the market would suppose it impossible that such a quantity could ever be sold; and yet in a few hours the whole shall be cleared away; so great is the number of inhabitants who are accustomed to delicate living. Indeed they eat fish and flesh at the same meal.

All the ten market places are encompassed by lofty houses, and below these are shops where all sorts of crafts are carried on, and all sorts of wares are on sale, including spices and jewels and pearls. Some of these shops are entirely devoted to the sale of wine made from rice and spices, which is constantly made fresh and fresh, and is sold very cheap.

Certain of the streets are occupied by the women of the town, who are in such a number that I dare not say what it is. They are found not only in the vicinity of the market places, where usually a quarter is assigned to them, but all over the city. They exhibit themselves splendidly attired and abundantly perfumed, in finely garnished houses, with trains of waiting-women. These women are extremely accomplished in all the arts of allurement, and readily adapt their conversation to all sorts of persons, insomuch that strangers who have once tasted their attractions seem to get bewitched, and are so taken with their blandishments and their fascinating ways that they never can get these out of their heads. Hence it comes to pass that when they return home they say they have been to Kinsay or the City of Heaven, and their only desire is to get back thither as soon as possible.

Other streets are occupied by the Physicians, and by the Astrologers, who are also teachers of reading and writing; and an infinity of other professions have their places round about those squares. In each of the squares there are two great palaces facing one another, in which are established the officers appointed by the King to decide differences arising between merchants, or other inhabitants of the quarter. It is the daily duty of these officers to see that the guards are at their posts on the neighbouring bridges, and to punish them at their discretion if they are absent.

All along the main street that we have spoken of, as running from end to end of the city, both sides are lined with houses and great palaces and the gardens pertaining to them, whilst in the intervals are the houses of tradesmen engaged in their different crafts. The crowd of people that you meet here at all hours, passing this way and that on their different errands, is so vast that no one would believe it possible that victuals enough could be provided for their consumption, unless they should see

how, on every market-day, all those squares are thronged and crammed with purchasers, and with the traders who have brought in stores of provisions by land or water; and everything they bring in is disposed of.

To give you an example of the vast consumption in this city let us take the article of pepper; and that will enable you in some measure to estimate what must be the quantity of victual, such as meat, wine, groceries, which have to be provided for the general consumption. Now Messer Marco heard it stated by one of the Great Kaan's officers of customs that the quantity of pepper introduced daily for consumption into the city of Kinsay amounted to 43 loads, each load being equal to 223 lbs.

The houses of the citizens are well built and elaborately finished; and the delight they take in decoration, in painting and in architecture, leads them to spend in this way sums of money that would astonish you.

The natives of the city are men of peaceful character, both from education and from the example of their kings, whose disposition was the same. They know nothing of handling arms, and keep none in their houses. You hear of no feuds or noisy quarrels or dissensions of any kind among them. Both in their commercial dealings and in their manufactures they are thoroughly honest and truthful, and there is such a degree of good will and neighbourly attachment among both men and women that you would take the people who live in the same street to be all one family.

And this familiar intimacy is free from all jealousy or suspicion of the conduct of their women. These they treat with the greatest respect, and a man who should presume to make loose proposals to a married woman would be regarded as an infamous rascal. They also treat the foreigners who visit them for the sake of trade with great cordiality, and entertain them in the

most winning manner, affording them every help and advice on their business. But on the other hand they hate to see soldiers, and not least those of the Great Kaan's garrisons, regarding them as the cause of their having lost their native kings and lords.

On the Lake of which we have spoken there are numbers of boats and barges of all sizes for parties of pleasure. These will hold to, 15, 20, or more persons, and are from 15 to 20 paces in length, with flat bottoms and ample breadth of beam, so that they always keep their trim. Any one who desires to go a-pleasuring with the women, or with a party of his own sex, hires one of these barges, which are always to be found completely furnished with tables and chairs and all the other apparatus for a feast. The roof forms a level deck, on which the crew stand, and pole the boat along whithersoever may be desired, for the Lake is not more than 2 paces in depth. The inside of this roof and the rest of the interior is covered with ornamental painting in gay colours, with windows all round that can be shut or opened, so that the party at table can enjoy all the beauty and variety of the prospects on both sides as they pass along. And truly a trip on this Lake is a much more charming recreation than can be enjoyed on land. For on the one side lies the city in its entire length, so that the spectators in the barges, from the distance at which they stand, take in the whole prospect in its full beauty and grandeur, with its numberless palaces, temples, monasteries, and gardens, full of lofty trees, sloping to the shore. And the Lake is never without a number of other such boats, laden with pleasure parties; for it is the great delight of the citizens here, after they have disposed of the day's business, to pass the afternoon in enjoyment with the ladies of their families, or perhaps with others less reputable, either in these barges or in driving about the city in carriages."

Of these latter we must also say something, for they afford one mode of recreation to the citizens in going about the town, as the boats afford another in going about the Lake. In the main street of the city you meet an infinite succession of these carriages passing to and fro. They are long covered vehicles, fitted with curtains and cushions, and affording room for six persons; and they are in constant request for ladies and gentlemen going on parties of pleasure. In these they drive to certain gardens, where they are entertained by the owners in pavilions erected on purpose, and there they divert themselves the livelong day, with their ladies, returning home in the evening in those same carriages.¹⁰

(FURTHER PARTICULARS OF THE PALACE OF THE KING FACFUR.)

The whole enclosure of the Palace was divided into three parts. The middle one was entered by a very lofty gate, on each side of which there stood on the ground-level vast pavilions, the roofs of which were sustained by columns painted and wrought in gold and the finest azure. Opposite the gate stood the chief Pavilion, larger than the rest, and painted in like style, with gilded columns, and a ceiling wrought in splendid gilded sculpture, whilst the walls were artfully painted with the stories of departed kings.

On certain days, sacred to his gods, the King Facfur used to hold a great court and give a feast to his chief lords, dignitaries, and rich manufacturers of the city of Kinsay. On such occasions those pavilions used to give ample accommodation for 10,000 persons sitting at table. This court lasted for ten or twelve days, and exhibited an astonishing and incredible spectacle in the magnificence of the guests, all clothed in silk and

gold, with a profusion of precious stones; for they tried to outdo each other in the splendour and richness of their appointments. Behind this great Pavilion that faced the great gate, there was a wall with a passage in it shutting off the inner part of the Palace. On entering this you found another great edifice in the form of a cloister surrounded by a portico with columns, from which opened a variety of apartments for the King and the Queen, adorned like the outer walls with such elaborate work as we have mentioned. From the cloister again you passed into a covered corridor, six paces in width, of great length, and extending to the margin of the lake. On either side of this corridor were ten courts, in the form of oblong cloisters surrounded by colonnades; and in each cloister or court were fifty chambers with gardens to each. In these chambers were quartered one thousand young ladies in the service of the King. The King would sometimes go with the Queen and some of these maidens to take his diversion on the Lake, or to visit the Idoltemples, in boats all canopied with silk.

The other two parts of the enclosure were distributed in groves, and lakes, and charming gardens planted with fruit-trees, and preserves for all sorts of animals, such as roe, red-deer, fallow-deer, hares, and rabbits. Here the King used to take his pleasure in company with those damsels of his; some in carriages, some on horseback, whilst no man was permitted to enter. Sometimes the King would set the girls a-coursing after the game with dogs, and when they were tired they would hie to the groves that overhung the lakes, and leaving their clothes there they would come forth naked and enter the water and swim about hither and thither, whilst it was the King's delight to watch them; and then all would return home. Sometimes the King would have his dinner carried to those groves, which were dense with lofty trees,

and there would be waited on by those young ladies. And thus he passed his life in this constant dalliance with women, without so much as knowing what arms meant! And the result of all this cowardice and effeminacy was that he lost his dominion to the Great Kaan in that base and shameful way that you have heard."

All this account was given me by a very rich merchant of Kinsay when I was in that city. He was a very old man, and had been in familiar intimacy with the King Facfur, and knew the whole history of his life; and having seen the Palace in its glory was pleased to be my guide over it. As it is occupied by the King appointed by the Great Kaan, the first pavilions are still maintained as they used to be, but the apartments of the ladies are all gone to ruin and can only just be traced. So also the wall that enclosed the groves and gardens is fallen down, and neither trees nor animals are there any longer. ¹²]

Note 1.—I have, after some consideration, followed the example of Mr. II. Murray, in his edition of Marco Palo, in collecting together in a separate chapter a number of additional particulars concerning the Great City, which are only found in Ramusio. Such of these as could be interpolated in the test of the older form of the narrative have been introduced between brackets in the last chapter. Here I being together those particulars which could not be so interpolated without taking libertles with one or both texts.

The picture in Ramuno, taken as a whole, is so much more brilliant, interesting. It and complete them in the older texts, that I thought of substituting it entirely for the other. But so much doubt and difficulty hangs over some passages of the Ramunian version that I could not satisfy invest of the propriety of this, though I feel that the dismemberment inflicted on that version is also objectionable.

NOTE 2.—The tides in the Hang-chau estuary are now so furious, entering in the form of a bore, and running sometimes, by Admiral Collinson's measurement, 11½ knots, that it has been necessary to close by we've the communication which formerly existed between the River Tsien-tang on the one side and the Lake Si-he and internal waters of the district on the other. Thus all cargoes are passed through the small city canal in larges, and are subject to translipment at the river-bank, and at the great canal terminus cutside the north gate, respectively. Mr. Kingunill, to whose notices I am indebted for put of this information, is, however, mistaken is supposing that in Polo's time the tide stopped some 20 miles below the city. We have seen (note 6, ch. law. maken) that the tide in the river before Kinasy was the object which first attracted the attention of Bayan, after his triumphant entrance into the city. The tides reach Fuyang, 20 miles higher. (N. and Q., Câtina and faran.

val. 1. p. 53; Mal Kingd 1. 05, 100; J. N. Ch. Br. R. A. S. December, 1865.

p. 6; Wine, p. 245: N' to by Mr. Hemish

[Miss E. Scidmine writer (Chius, p. 294): "There are only three wematers of the world is Chin. - The Demons at Tangehow, the Thumler at Lang how, and the Great Tide at Hangehow, the last, the greatest -1 all, and - living wonder to this day of 'the open door,' while its rivals are last in myth and oblivion. . . The Great Bose charges up the narrowing river at a speed of ten and thurseen miles an hour. with a mar that can be heard for an hour before it arrives."-H. (.)

NOTE 3 .- For intrifuctory elacidation as to what is or may have been authentic in these statements, we shall have to wait for a correct survey of Harry chan and its perighbourhood. We have already seen strong reason to suppose that miles have been substituted for li in the curvius assigned both to the city and to the lake, and we are yet mere troughy impressed with the conviction that the name substitution has been made here in regard to the caust on the east of the rity, as well as the streets and market-places spoken of in the next paragraph.

Chinese plans of Hang show do show a large canal encircling the city on the cast and north, i.e., on the ides away from the lake. In some of them this is represented like a ditch to the rempart, but in others it is more detached. And the position of the main street, with its parallel canal, does answer fairly to the account in the

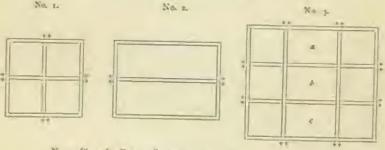
next pregraph, ecting aside the extravagant dimensions.

The existence of the squares or market-places is alluded to by Wassif in a passage that we shall quote below; and the Mardlat-ei Abide speaks of the main

street running from end to end of the city.

On this Mr. Monle says: "I have found no certain account of market squares, though the Fare, of which a for still exist, and a very large number are laid down in the Sung Map, mainly grouped along the chief street, may perhaps represent them. . . . The names of same of these (Fang) and of the Sie or markets still remain."

Mr. Wylic sent Sir Henry Vule a tracing of the figures mentioned in the fact. note; It is worth while to append them, at least in dragram.



No. t. Plan of a Fang on Square. No a in the Smith of the Impecial City of Stingan fra.

a. The Market place.
4. The Official Leroblishment. c. Office for regulating Weekha.

Compare Polo's statement that in each of the quare at Kit J, where the

[&]quot;See the ments—of the Laray Forger Singan ft, surper, p. al. Mr. Wylis writes that in a week on the latter city, published during the Tien time, of which he less mut with a reprint, there are figures to lithurane the division—of the city into Laray, a word "which appears to bedante a certain apears of ground, not an open square. — but a block of buildings crossed by streets, and at the red cash street an open gateway. In one of the figures a first reference indicates "the mather place," a second "the official smallfulness," a third "the office for togalaring weights. "These indicates seem to applied Police squares. (See Note 1, alarse.)

markets were held, there were two great Palaces facing one another, in which were satablished the officers who decided differences between merchants, etc.

The double lines represent streets, and the ; are gates.

Note 4.—There is no munition of part, the characteristic animal food of China, and the only one specified by Filar Odorie in his account of the same city. Probably Mark may have got a little Samuenised among the Mahomedana at the Kaun-Court, and doubted if twere good manners to mention it. It is perhaps a relic of the same feeling, gendered by Samcon rule, that in Sicily pigs are called a mark.

"The larger game, real-fleer and fallow-fleer, is now never seen for sale. Hogfleer, wild-awine, phenometa, water-flowl, and every description of 'vermin' and small binlo, are expect for sale, not now in markets, but at the retail wine abops. Wild-case, raccount, outers, backgra, kites, only, etc., etc., festion the shop fronts

along with game." (Mont.)

NOTE 5.—Van Braam, in passing through Shan-tung Province, speaks of very large pears. "The colour is a beautiful golden yellow. Before it is pared the pear is sumewhat hard, but in eating it the juice flows, the pain melts, and the taste is pleasant enough." Williams says these Shan-tung pears are largely exported, but he to not so complimentary to these as Polo: "The pears are large and juicy, sometimes weighing 8 or to pounds, but remarkably tasteless and course." [V. Brans, II. 35-34: Mid. Kingd., I, 78 and II. 44]. In the beginning of 1867 I may pears in Covent Garden Market which I should guess to have weighed 7 or 8 the each. They were priced at 18 guiness a dozen!

I' Large pears are movedays produced in Shan-tung and Manchuria, but they are rather tasteless and coarse. I am inclined to suppose that Poio's large pears were Chinese quantes, Cysburg chinemais, Thomas, this fruit being of en amous size, cometimes one foot long, and very fragrant. The Chinese use it for sweet-meats."

(Bestrohnelder, Hist. of Bet. Dist. 1. p. 2.)-11. C.]

As regards the "yellow and white" peaches, Manden supposes the former to be approved. Two kinds of peach, correctly so described, are indeed common in Sicily, where I write;—and both are, in their raw state, equally good food for i neril. But I see Mr. Moule also identifies the yellow peach with "the hunny-mei or clingstone aprion," as he knows no yellow peach in China.

NOTE 6.—" E non veggono viai l'ora che di muovo possano ritornaria; " a curious Italian idium. (See Vecal. It. Univ., pub. v. " redire".)

Note 7.—It would seem that the habits of the Chinese in reference to the use of pepper and such spixes have changed. Hesides this passage, implying that their communition of pepper was large, Marco tells us below (ch. lxxxii.) that for one ships and of pepper carried to Alexandria for the communition of Christendom, a hundred went to Zayton in Marxi. At the present day, according to Williams, the Chinese use little spice: pepper chiefly as a febrifuge in the shape of pepper tra, and that even less than they did some years ago. (See p. 239, infra, and Mid. Kingd., H. 46, 405.) On this, however, Mr. Moulo observes: "Pepper is not so completely religested to the docture. A month or two ago, passing a partable cookshop in the city, I heard a girl-purchaser cry to the cook, 'Be sure you put in pepper and distal.'"

Note 8.—Manden, after referring to the ingenious frauls commonly related of Chinese traders, observes: "In the long continued intercourse that has subsisted between the agents of the European companies and the more eminent of the Chinese exchants.... complaints on the ground of commercial unfairness have been extremely trate and on the contrary, their transactions have been marked with the most perfect good faith and mutual confidence." Mr. Consul Medhurst bears unless strong testimony to the upright dealings of Chinese merchants. His remark that, as a rule, he has found that the Chinese deteriorate by intimacy with foreigners

is worthy of notice; "it is a remark capable of application wherever the East and West come into habitual entact. Favourable opinions among the nations on their frontiers of Chinese dealing, as expressed to Wood and Bornes in Turkestan, and to Macleot and Richardson in Loos, have been quoted by me elsewhere in reference to the old classical reputation of the Seres for integrity. Indeed, Marco's whole account of the people here might pass for an expanded paraphrase of the Latin commonplaces regarding the Seres. Mr. Milne, a missionary for many years in China, stands up manfully against the wholesale dispuragement of Chinese character (p. 401).

Norre 9.- Semedo and Martini, in the 17th century, give a very similar account of the Lake Si-hu, the parties of pleasure frequenting it, and their gay burger. (Semedo, pp. 20-21; Mart. p. 9.) But here is a Chinese picture of the very thing described by Marco, under the Sung Dynasty: "When Your Shunning was Profect of Hangehow, there was an old woman, who said she was formerly a singing-girl, and a the service of Tung p'o Seen-sheng. She related that her master, whenever he found a leisure day in saving, would invite friends to take their pleasure on the lake. They used to take an early meal on some a recebbe anot, and, the repast cores, a chief was chosen for the company of each large, who called a number of dancing-girls to follow them to any place they chose. As the day wanted a guary seconded to assemble all once more at 'Lake Prospect Chambers,' or at the Bumboo Pavilion, or some place of the kind, where they amused themselves to the top of their bent, and then, at the first or second drum, before the evening market dispersed, returned home by candle-light. In the city, gentlemen and ladies assembled in crowds, lining the way to see the return of the thousand Knights. It must have been a brave speciacle of that time." (Moule, from the 51hu-Chi, or "Topography of the West Lake.") It is evident, from what Mr. blocke sava, that this book abounds in interesting Illustration of these two chapters of Polos Plarges with paddle-wheels are alluded to.

Note 10.—Public carriages are still used in the great cities of the north, such as Peking. Possibly this is a reviral. At one time carriages appear to have been much more general in China than they were afterwards, or are now. Semedo says they were abundaned in China just about the time that they were adopted in Europe, viz. In the 16th century. And this disuse seems to have been either cause or effect of the neglect of the reads, of which so high an account is given in old times. (Semesh: N. and Q. Ch. unaffac. I. 94.)

Deguignes describes the public carriages of Peking, as "shaped like a palankin, but of a larger form, with a munded top, lined antide and in with coarse blue cloth, and provided with black cushions" (I. 372). This corresponds with our author's description, and with a drawing by Alexander among his published sketches.

The present Peking can is evidently the same vehicle, but smaller.

Note 11.—The character of the King of Manti here given corresponds to that which the Chinese histories easign to the Emperor Tu-Tsong, in whose time Kübidi commonical his enterprise against Southern China, but who died two years before the fall of the capital. He is described as given up to wine and women, and indifferent to all public business, which he committed to unworthy ministers. The following words, quanted by Mr. Moule from the Hang-Chan Fu-Chi, are like an echo of Marcola: "In those days the dynasty was holding on to a more corner of the reaim, hardly able to defend even that; and nevertheless all, high and low, devoted themselves to dress and ornament, to make and throng on the lake and amongst the hills, with no bica of sympathy for the country." A garden called Tscu-king ("of many prospects") mear the Tsing-po Gate, and a monastery were of the lake, near the Lingin, are mentioned as pleasure hamnes of the Song Kinga.

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^{*} Foreigner in Far Cuthar, pp. 138, 176.
† A frames post and scholar of the 11th century.

Norn 12 -The element that the palace of Kingue was occupied by the Great Kann's lieutenant seem to be inconsistent with the notice in De Mailla that Kill lab made it over to the Ruddhist priests. Perhap Katter, name is un tale; for one of Mr. Monte's books (fin-ho-bren-chi) say that under the last Mangol Emperor me

convents were built on the area of the pulse.

Mr. H. Murray argues, from the closing passage especially, that Marco nevre could have been the author of the Ramu am interpolations, but with the 1 can d ugree. Did this passage and alone we sight doubt if it wire Museum; but the interpolations must be considered as a whole. Many of them bear to my must that eval nee of being his own, and I do not see that the present one say not be his, The picture conveyed of the ruined walls and his obliterated landnings does, it to true, give the impress n of a long interval between their alambann at and the traveller's visit, whilst the whole interval between the capture of the city and Pulc's departure from China was not more than fifteen or sutocu years. But this is too van a lasts for therrising.

Mr. Moule has ascertained by mans of the Sung period, and by a venery of notices in the Topographic, that the palece lay to the south and south a t of the present city, and included a large just of the fine hills called Fung-husan Shan or Plan a Mount," and other name, while its mathem gate opened near the Tolling Tang River. Its morth gate is supposed to have been the Fung Shan Gate of

the present city, and the chief ruce thus formed the avenue to the palace.

By the kindness of Messes. Moule and Wylle, I am alde to give a copy of the Sung M p of the Palace (for origin of which see his of filmstratt st. 1 death note that the crients lon is different from that of the mus of the city already given. This manel pidate Polo's account of the pulace in a highly interesting souner.

Futher H. Havret has given in p. 21 of Farrities Sinal grove No. 19, a complete study of the in cuption of a change, nearly similar to the one given here, which is

received mear Ch'ong-tu.-II. C. J.

Before quitting KINSAY, the description of winch forms the most striking festure in Pulis's account of Chias, at le worth while to quote other notices from authors of nearly the time age. However exaggerated wine of the may be, there can be little doubt that it was the greatest city then existing in the world.

Prize Oders in China about 1324 1327) - "Departing thence I came unto the city of CANEAY, a name which agnificable the "City of Heaven." And an the greatest city lu the whole world, a great indeed that I should scarcely venture to tell of it, but that I have met at Venice people in plenty who have been there. It is a good humb t miles in compass, and there is not in it a span of ground which is not well peopled. And many a tenement is there which shall have 10 or 12 households comprised in it. And there be also great subort, while i contain a great population Storm Commander, or Unibertal than even the city itself. . This city is situated upon man Tample "Hang-chara taggoons of manuling water, with canal line the city of Venice. And It hath more than 12,000 lindges, in each



of which are stationed guard, guarding the city on la half of the Great Kaan.

[&]quot;M: Wrive, after accending the bill with Mr. Muster actual." It is about two mater from the sensiting use to the top, try a namer is expressed. On the top is a remarkably less typic of ground, with a classes of focus on one place. On the tare of thisses is he are a great many inscriptions, but as obtainerated by age and weather that only a few characters can be decypticed. A summonal trade up from the city gate, and another one, very steep, down to the lake. This is the only writing semisiting of the old prace grounds. There is no doubt about this being really a relic of the pulsar.

MARCO POLO



It the sale of the city there it was a river near which it is built, like I errara by the Po, for he harger than it is broad," and so a relating him his heat or k him to see a great monastery of the bi-later, where there was a garden full of guittees, and therein many animals of shvers kinds, which they bolieved to be inhalted by the souls of gentlement. "But if any one should desire to tell all the various and creat marvels of this sty, a good quire of tatamenty would not bold the matter. I trow. For 'tis the greatest and noblest city, and the finest for merche less that the whole would containeth." (C. Pary, 113 2077.)

The Archbidge Solvania (circa 1330) 1-44 And so van is the number of people that the soldiers alone who are justed to keep want in the city of Cambalee are 40,000 men by sum tale. And in the city of Cambal there be yet more, for its people is greater in number, seeing that it is a city of very great traile. And to this city all the traders of the country come to trade; and greatly it absunded in all manner of

merciandire." (/4. 241-245)

John Marignelli (in China 1312-1347):—"Now Manse a country which has countless cities and mations included in it, part all belief to one whe has not seen them.

And an any the rest to that most famous city of CAMPSAY, the finest, the higgest, the richest, the most papalona, and altegether the most marvellous city, the city of the greatest wealth and luxury, of the most optendid buildings (especially blattemples, in some of which there are 1000 and 2000 monder dwelling together), that exist now upon the fare of the carth, or mayhap that ever did exist." In p. 335-11e also speaks, like Odoric, of the "cloi tex at Campsay, in that most famous monastery where they keep so many mentions animals, which they believe to be the souls of the departed" (334). Perhaps this monastery may ye; be identified. Odoric calls it Thete. [See A. Virilies, Bul. Soc. Gat., Com., 1961, pp. 112-113.—B. C.]

Turning now to Asianc writers, we begin with Warnif (A.D. 1300) t-

"Stretching like Far lise through the breadth of Hosten."

Its slape is old, at and the measurem at of its permuter is all at 24 parasangs. Its structs are paved with burnt brick and with atone. The public edifices and the houses are built of wood, and adorned with a profit of paintings of requisite elegance. Between one end of the city and the other there are three Fews post-st tree! established. The length of the chief streets is three paramage, and the city contains 64 quadrangles corresponding to one another in structure, and with parallel range. The salt excess bring in daily 700 Achiel in paper-money. number of craftunen is o great that 52,000 at employed at the dyer's art line r from that fact you may estimate the rest. There are in the city 70 to an of soldiers and 70 towars of earatt, whose number is registered in the books of the Dewin. There are 700 charches (Kali b) resembling fortreses, and every one of them overflowing with presbyters without fauth, and numbs without religion, besides other officials, warders, servant of the idols, and this, that, and the talter, to tell the names of which would surpass number and space. All these are exempt from taxes of every kind. Four tomans of the garrison constitute the night patrol. . . . Antil the city there are 360 bridges erected over canals ample as the Thris, which are ramifications of the great river of Chin, and thiresent kind of resels and farry loans, adapted to every class, ply upon the waters in such numbers as to pass all powers of enumeration. . . . The computer of all kinds of foreigners from the four quarters of the world, each as the calls of trade and travel bring together in a kingdom like this, may easily be concerna." (Accided on Hammer's Franchicion, pp. 42-43.)

^{...} You wall now the smap, just minds the wall of the Imperial city, the Temple of Resissa.

There are will be a stone columns the diag with carbons Roddhist riptions. Although the rample is emirstly gone those columns ration for name and mark the place. They date then the date through the lay Mr. By a choice of the place of the

The Persian work Narket at Navish —"Knureat is the capital of the country of Michin. If one may believe what some travellers say, there exists no greater city on the face of the earth; but anyhow, all agree that it is the great at in all the countries in the Fast. Inside the place is a take which has a circuit of six parasangs, and all round which houses are built. . . The population is so numerous that the watchings are some 10,000 in number." (Quat. Kark, p. taxaviii.)

The Arabic work Mandlak-2! Abole:—"Two routes lead from Khantolik to Khinsil, one by land, the other by water; and either way takes 40 days. The city of Khinsil extends a whole day's journey in length and half a day's journey in breath. In the middle of it is a street which runs right from one end to the other. The streets and squares are all paved; the houses are five-storied (?), and are built

with planks mailed together," etc. (Ihid.)

the Batuta :- "We arrived at the city of KHAN (... This city is the greatest I have ever seen on the surface of the earth. It is three days' journey in length, so that a traveller passing through the city has to make his marches and his halts!... It is subdivided into six towns, each of which has a separate enclosure, while one great wall surrounds the whole," etc. (Carkay,

21 490 mgg.)

Let us conclude with a writer of a later age, the worthy Jessus Martin Martini, the author of the admirable Mus Simmir, one whose honomable real to maintain Polo's veracity, of which he was one of the first intelligent advocates, is apt, it must he conferred, a little to colour his own apertucles :- "That the cosmographers of Europe may no longer make such ridiculum errors as to the QUINSAI of Marco Polo, I will here give you the very place. [He then explains the name] . . . And to come to the point; this is the very city that hath those bridges so lofly and so numberless, both within the walls and in the salurbs; nor will they fall much abort of the 10,000 which the Venetian alleget, if you count also the triumphal arches among the bridges, as he might enaily do hexause of their analogous structure, just as he calls tiggers hour; . . . or if you will, he may have meant to include not merely the bridges in the city and suburbs, but in the whole of the dependent In that case indeed the number which Europeans find at so hard to believe might well be set still higher, to wast is everywhere the number of bridges and of trimuphal atches. Another point in confirmation is that take which he mentions of 40 Italian miles in circuit. This exists under the name of Si-hu: it is not, indeed, as the book says, inside the walls, but lies in contact with them for a long distance on the west and south-west, and a number of canals drawn from it so enter the city. Moreover, the shores of the lake on every side are so thickly studied with temples, monasteries, palaces, unseems, and trivate houses, that you would suppose yourself to be passing through the midst of a great city rather than a country scene. Quays of out stone are built along the lanks, affiguing a spacious promenade; and causeways cross the lake itself, lumished with lofty bridges, to allow of the passage of boats; and thus you can readily walk all about the lake on this side and on that. 'Tis no wonder that Polo considered it to be part of the city. This, too, is the very city that both within the walls, near the south side, a hill called Ching-hang" on which stands that tower with the watchmen, on which there is a clepsydia to measure the hours, and where each hour is answanced by the exhibition of a placard, with gilt letters of a flot and a half in height. This is the very city the streets of which are paved with squared stones: the city which lies in a awantpy attustion, and is intersected by a number of manigable canala; this, in short, is the city from which the emperor excepted to scaward by the great river Tolian-Pang, the breadth of which exceeds a German mile, flowing on the south of the city, exactly corresponding to the river described by the Venetian at Quinsal, and flowing eastward to the sea, which it enters precisely at the distance which he mentions. I will add that the company of the city will be 100 Italian

[&]quot; See the plan of the city with last chapter.

miles and more, if you include its vast suburba, which run out out every side an enormous distance; insommen that you may walk for 50 Chinese it in a straight line from north to south, the whole way through crowded blocks of booses, and without encountering a spot that anot full of ilwellings and full of people; whits from east to west you can do very nearly the same thing." (Alias Smernis, p. 99.)

And so we quit what Mr. Monte appropriately calls "Marro's famous chapsody of the Marri capital"; perhaps the most strikin section of the whole book, as manifestly the subject was that which had made the strongest impression on the

marrator.

CHAPTER LXXVIII.

TREATING OF THE GREAT YEARLY REVENUE THAT THE GREAT KAAN HATH FROM KINSAY.

Now I will tell you about the great revenue which the Great Kaan draweth every year from the said city of Kinsay and its territory, forming a ninth part of the whole country of Manzi.

First there is the salt, which brings in a great revenue. For it produces every year, in round numbers, fourscore tomans of gold; and the toman is worth 70,000 saggi of gold, so that the total value of the fourscore tomans will be five millions and six hundred thousand saggi of gold, each saggio being worth more than a gold florin or ducat; in sooth, a vast sum of money! [This province, you see, adjoins the ocean, on the shores of which are many lagoons or salt marshes, in which the sea-water dries up during the summer time; and thence they extract such a quantity of salt as suffices for the supply of five of the kingdoms of Manzi besides this one.]

Having told you of the revenue from salt, I will now tell you of that which accrues to the Great Kaan from the duties on merchandize and other matters.

You must know that in this city and its dependencies they make great quantities of sugar, as indeed they do in the other eight divisions of this country; so that I believe the whole of the rest of the world together does not produce such a quantity, at least, if that be true which many people have told me; and the sugar alone again produces an enormous revenue.-However, I will not repeat the duties on every article separately, but tell you how they go in the lump. Well, all spicery pays three and a third per cent. on the value; and all merchandize likewise pays three and a third per cent. [But sea-borne goods from India and other distant countries pay ten per cent.] The rice-wine also makes a great return, and coals, of which there is a great quantity; and so do the twelve guilds of craftsmen that I told you of, with their 12,000 stations apiece, for every article they make pays duty. And the silk which is produced in such abundance makes an immense return. But why should I make a long story of it? The silk, you must know, pays ten per cent., and many other articles also pay ten per cent.

And you must know that Messer Marco Polo, who relates all this, was several times sent by the Great Kaan to inspect the amount of his customs and revenue from this ninth part of Manzi, and he found it to be, exclusive of the salt revenue which we have mentioned already, to tomans of gold, equivalent to 14,700,000 saggi of gold; one of the most enormous revenues that ever was heard of. And if the sovereign has such a revenue from one-ninth part of the country, you may judge what he must have from the whole of it! However, to speak the truth, this part is the greatest and most productive; and because of the great revenue that the Great Kaan derives from it, it is his favourite province, and he takes all the more care to watch it well, and to keep the people contented.

Now we will quit this city and speak of others.

Norr, 1. - Pauthier's text seems to be the only one which says that Marca was sent by the Great Kasn. The G. Text mys merely i " Si que for March Pol que places faire de faire le conte de la cende de cont verter couver,"-" buil several nimes heard the calculations made."

NOTE 2.- Toward is 10,000. And the first question that occurs in considering the statements of this chapter is as to the unit of those common, as intended by Polo, I believe it to have been the sast (or Chinese omice) of gold.

We do not know that the Chinese ever made momentary extendations in gold. But the mand unit of the revenue accounts appears from Pauthier's extracts to have been the ting, i.e. a money of account equal to ten each of alver, and we know (upora, ch.).

note 4) that this was in those days the exact equivalent of one task of gold.

The equation in our text is 10,000 or = 70,000 augit of gold, giving x, in the mat sought, = 7 saggi, that in both Rannach on the one hand, and in the Goog. Latin and Crusca Italian texts on the other hand, the equivalent of the toman is So,000 sagger; though it is true that neither with one valuation nor the other are the calculations comment in any of the texts, except Rennisia's. * This committency does not give any greater weight to Ramusio's reading, because we know that vertion to have been edited, and corrected when the editor thought it necessary; but I adopt his valuation, because we shall find other grounds for preferring it. The unit of the tomos than is = 8 ragge.

The Venice saggio was one sixth of a Venice onner. The Venice mark of 8 ounces I find stated to contain 368; grains troy; I hence the sugges =76 grains. But I imagine the term to be used by Polo here and in other Oriental computations, to express the Arabic withil, the real weight of which, according to Mr. Maskelyur, it 74 grains troy. The mitful of gold was, as Polo says, something more than a dignat

or sequin, indeed, weight for weight, it was to a fracat nearly as 14 : t.

Eight sagei or mirbills would be 502 grains troy. The said is 580, and the approximation is as near as we can reasonably expect from a calculation in such terms,

Taking the silver tael of 61, 7d,, the gold tael, or rather the five, would be=31. 51. 10d; the toware=31.916d. 13t. 4d.; and the whole salt revenue (Strimmans) = 2,633,333/. the revenue from other sources (xio minans) = 6,912,500/.; total revenue from Kinsay and its province (290 tomam)=9,545,833/. A sufficiently startling statement, and quite enough to account for the solviques of Marco Millioni.

Pauthier, in reference to this chapter, beings forward a number of extracts regarding Mongol finance from the official history of that dynasty. The extracts are extremely interesting in themselves, but I cannot find in them that confirmation of Marco's accuracy which M. Pambier sees.

First as to the salt revenue of Kinng Ché, or the province of Kinnay. The facts given by Pantities amount to these: that in 1277, the year in which the Mongol salt department was organised, the manufacture of saft amounted to 92,148 year, or 22,115,520 biles.; in 1286 it had reached 250,000 year, or 105,000,000 tribe; in 1259 it fell off by 100,000 you.

The palce was, in 1277, 18 living or turb, in this or paper-manay of the years 1260-64 (sen vol. i. p. 426); in 1282 ii. was raised to 22 tacle; in 1284 a permanent, and reduced price was fixed, the amount of which is not statud.

M. Panthier assumes as a mean 400,000 yin, at 18 tacls, which will give 7,300,000 early; we, at Gr. 7th to the lack, 2,370,000. But this amount being in older or supercorrespy, which at its highest valuation was worth only 50 per cent, of the months of

^{*} Positiver's MSS. A und II are hoperally corrupt bare. (To MS. Cagrees with the Goog, Test in making the tenant = 70,000 length, but are tenants of the first, but the first length of the Chapta, and Lenits have So, core suggi by the first place, but to process in the record. Russials along the Sances in the first place, and its second.

Lag: Croler in Weights and Measures.

value of the notes, we must halve the sum, giving the salt revenue on Pauthier's

a comptions = 1,183,000%

Pauthles has also endeavoured to present a table of the whole revenue of King-Che under the Mongola, amounting to \$2,955.710 paper took, or \$1,12.294/simulating the salt revenue. This would leave only \$47,294/. for the other sources of revenue, but the fact is that several of these are left blank, and amount others one to important as the sea-customs. However, even making the entravagant supposition that the sea-customs and other outline items were equal in amount to the whole of the other sources of revenue, salt included, the total would be only 4,254,385/.

Marco's amount, as he gives it, is, I think, anspectionably a buge exaggeration, though I do not suppose an intentional one. In spite of his professed readering of the amounts in gold, I have little doubt that his tomana really represent paper-currency, and that to get a valuation in gold, his total has to be divided at the way hast by two. We may then compare his total of 250 tomana of paper ting with Pauthier's 130 tomans of paper ting, excluding sea-customs and some other items. No nearer comparison is practicable; and besides the sources of doubt already indicated, it remains uncertain what in either calculation are the limits of the province intended. For the bounds of Kiang-Ché seem to lave varied greatly, sometimes including and sometimes excluding Fo-kien.

I may observe that Rashidulldin reports, on the authority of the Mangol minister. Pulad Chingsang, that the whole of Manzi brought in a revenue of "occ tomans." This Quatrumère randers "nine million pieces of gold," presumably meaning dinars. It is unfarturate that there should be uncertainty here again as to the unit. If it were the dinar the whole revenue of Manzi would be about 5,850,000, whereas if the unit were, as in the case of Polo's tomans, the ting, the revenue would be usually

30,000,000 sturting !

It does appear that in China a toman of some denomination of money near the dinar was known in account. For Friar Odoric states the revenue of Yang-chau in towner of Baliot, the latter unit being, as he explains, a sum in paper-currency equivalent to a forin and a half (or something more than a dinar); perhaps, however, only the living or tael (see vol. i. pp. 426-7).

It is this calculation of the Kinney revenue which Marco is supposed to be expounding to his fellow-prisoner on the title-page of this volume. [See P. Horney]

Commerce Public du Sel, Shanghai, 1898, Llang-telid-yen, pp. 6-7.-11. C.

CHAPTER LXXIX.

OF THE CITY OF TANFIJU AND OTHERS.

When you leave Kinsay and travel a day's journey to the south-east, through a plenteous region, passing a succession of dwellings and charming gardens, you reach the city of Tanphu, a great, rich, and fine city, under Kinsay. The people are subject to the Kaan, and have paper-money, and are Idolaters, and burn their dead in the way described before. They live by trade and manufactures and handicrafts, and have all necessaries in great plenty and cheapness.1

But there is no more to be said about it, so we proceed, and I will tell you of another city called Vuju at three days' distance from Tanpiju. The people are Idolaters, &c., and the city is under Kinsay. They live by trade and manufactures.

Travelling through a succession of towns and villages that look like one continuous city, two days further on to the south-east, you find the great and fine city of Ghiuju which is under Kinsay. The people are Idolaters, &c. They have plenty of silk, and live by trade and handicrafts, and have all things necessary in abundance. At this city you find the largest and longest canes that are in all Manzi; they are full four palms in girth and 15 paces in length.

When you have left Ghiuju you travel four days S.E. through a beautiful country, in which towns and villages are very numerous. There is abundance of game both in beasts and birds; and there are very large and fierce lions. After those four days you come to the great and fine city of Chanshan. It is situated upon a hill which divides the River, so that the one portion flows up country and the other down. It is still under the government of Kinsay.

I should tell you that in all the country of Manzi they have no sheep, though they have beeves and kine, goats and kids and swine in abundance. The people are Idolaters here, &c.

When you leave Changshan you travel three days through a very fine country with many towns and villages, traders and craftsmen, and abounding in game of all kinds, and arrive at the city of Cuju. The people

an Est est un ment que parte le l'ium, que ès une muitif aluen une e fautre mentil en fac."

are Idolaters, &c., and live by trade and manufactures. It is a fine, noble, and rich city, and is the last of the government of Kinsay in this direction.* The other kingdom which we now enter, called Fuju, is also one of the nine great divisions of Manzi as Kinsay is.

Note 1.—The traveller's route proceeds from Kinnay or Hang-than continuend to the mountains of Fo-klen, according the valley of the Taken Taken, commonly called by Enropeans the Green River. The general line, directed as we shall see upon Kien-ning in in Fo kien, is clear enough, but seems of the details are very obscure, owing partly to voges indications and partly to the excessive uncertainty in the insuling of some of the pages names.

No name resembling Tanjaja (G. T., Tangigni; Pauthier, Targigny, Carrigue, Carrigue, Ram., Taginus; Indones; so far as has yet been shown, to any comblerable town in the position indicated. Both Pauthier and Mr. Eingenfil identify the phose with Shao-bing fit, a large and havy town, compared by Fortune, as regards population, to Shang-hai. Shao-bing is across the broad river, and somewhat further down than Hang-chan; it is our of the traveller's general direction; and it accord tunatural that he should commence his juerney by passing this wide river, and yet not mention it.

For these reasons I formerly rejected Shao-hing, and looked rather to Fe-yang as the representative of Tanpija. But my opinion is shaken when I find both Mr. Elina and Baton Richihaden decidedly opposed to Fu-yang, and the latter altogether in favour of Shan-hing. "The journey through a plenteous region, passing a succession of dwellings and charating gardens: the epithets "great, rich, and fine city"; the 'tende, manufactures, and handicrafts, and the 'pressentes in great plenty and thenthe, manufactures, appear to apply rather to the populous plain and the large city of ancient fame, than to the small Fu-yang hier. . . that in by a sput from the hills, which would hardly have allowed it in former days to have been a great city." (Now by Baron R.) The after route, as elucidated by the same authority, points with even more force to Shan-hing.

[Mr. G. Phillips has made a special study of the coute from Kinssy to Zaytanin the Towng Pao, I. p. 218 ceq. (The Identity of Marco Polo's Faitur with Changehau). He says (p. 222)? "Leaving Hangehau by beat for Fahlman, the first place of importance is Fuyang, at 100 if from flangelinu. This mane closes wet in any way resemble Polo's Tu Pin Za, but I think it can be no other." Mr. Phillips writes (pp. 221-222) that by the route he describes, he "intends to follow the highway which has been used by travellers for centuries, and the greater part of which is by water." He adds : "I may mention that the bours med on this runte can be luxuriously fitted up, and the traveller can go in them all the way from Hangchen to Chingha, the head of the navigation of the Ts'ieu-t'ang River. At this Chingha, they diaminate and like coolies and chain to take them and their laggage across the Stenhis pass to Puching in Fulktion. This route is described by Fortune in an opposite direction, in his Phunderings in China, vol. ii. p. 139. I am leadings to think that Polo followed this route, as the one given by Vule, by way of Shao-hing and Kin-hua by land, would be unnecessarily redious for the ladies Polo was excerting, and there was no necessity to take it; more especially as there was a direct water come to the point for which they were making. I further incline to this route, as I can find no city at all fitting in with Yenchen, Ramonio's Geogia, along the come given by Yule."

^{*} One of the Hier, forming the special distribut of Hang-class itself, now easiled Token-hear, was formerly called Token-hear, but it continues the contern part of the district, and cars, I think have neithing to do with Tanghya. See Rich, p. 255, and Chin. Notes for I classery, (Set, p. 1901).

In my paper on the Catalan Map (Paris, 1925) I gave the following himsury: Kinsay (Hang-chim), Tanjuju (Shao-hing fu), Vaju (Kin-hwa fu), Chinju (K'in-chan fu), Chan-shan (Sui-chang him), Caju (Ch'u-chan), Ke-lin fu (Kien-ning hi), Unken (Hu-kwan), Fuju (Fu-chan), Zayton (Kayten, Hai rhu), Zayton (Ta'inen-chan),

Tymin [Tek-liwe).

Reporting the larning of the dead, Mr. Phillips (T'enny Pas, VI. p. 454) quates the following passage from a notice by M. Junbert. "The town of Z into is nitroted half a day's journey baland from the sta. At the place where the whye negles, the water is fresh. The excepte firink this water and also that of the wells. Zaiten is 30 that of journes from Khanladigh. The inhabitares of this town form their death either with Sandal, or Brazil wood, according to their means; they then throw the sthes into the river." Mr. Phillips waits, "The conom of burning the dead is a long established one in Fuh-Klen, and does not find much favour among the upper classes. It exam even to this day in the central pairs of the province. The time for cremation is generally at the time of the Tstop-Mlog. At the communication of the present dynamy the custom of lurning the don't appears to have been pretty general in the Fuchow Prefecture; it was knowed many with disfarour by many, and the centry refitioned the Authorities that proclamations forbidding it should be issued. It was thought untilial togethildren to cremate their purents; and the practice of gathering up the hours of a partially cremated person and threating them into a jar, emphasionaly called a Golden Jar, but which was really an earlien one, was much commented on, as, it the fur was too aguall to contain all the bones, they were broken up and put in, and many pieces got thrown uside. In the Changehow neighbourhood, with which we have here most to do, it was a universal equation in 1125 to burn the dead, and was in existence for many centuries after." (See note, morn, II, p. 1141)

Capania Gill, speaking of the country near the Great Wall, writes (I. p. 61): ["The Chinese] consider matter very poor food, and the hatchers' shops are always kept by Mangola. In these, however, both beef and matter can be bought for 3d or 4d. a lb., while pack, which is comisiered by the Chinese 41 the greatest sletimer, sells

for doubte the price."- H. C.1.

Note, 2.—Che thing produces hambons more abundantly than may province of Eastern China. Dr. Medicarst mentions meeting, on the waters near Hang-chan, with numerous rate of tambers, one of which was one third of a mile in length. (Glance at Int. of China, p. 53.)

Note 5.—Assuming Tampiju to be Shao hing, the remaining places as far as the Fo-kien Frintier run thus :-

3 days to Vuja (P. Fague, G. T. Legui, Unique, Ram. Denius.

2 , to Ghinla (P. Guizny, G. T. Ghingul, Chengui, Chengui, Barn. General).

4 ., to Churchan (P. Ciamian, G. T. Cianteion, Rum. Zengian), 3 . to Cuju of Chuju (P. Ciagup, G. T. Cagui, Ram. Gerot).

First as regards Chamban, which, with the notable circumstances about the waters there, constitutes the key to the innir, I carried the following nameds from a note which Mr. Fortune has kindly sent one: "When we get to Chamban the proof as to the mute is very Eveng. This is undoutedly my Chang shan. The town is more the hasd of the Green River (the Talen Tang) which this is a N.E. direction and falls late the Bay of Hang-shan. At Chang shan the scream is no longer navigable even for annil boots. Travellers going west or much next walk or are carried to scalar-chairs across concavy in a westerly direction for about 30 miles roun town maned Valudian. Here there is a river which there were wall if the other half goes dones?), taking the traveller rapidly in that direction, and passing an mater the town of Kwandafa, Hotow or Hukee, and coward to the Poyang Lake." From the careful study of Mr. Fortune's published marrative I had already arrived at the cancilmina that this were the careful and carried as the careful study of the remarkable expressions about the division of the waters, which are closely analogous to those used by the traveller lack, lati, of this book

when speaking of the watershed of the Great Camil at Sinjamata. Paraphrased the words might run: "At Chang-than you rough high ground, which interrupts the continuity of the River; from one rade of this ridge it flows up country towards the north, from the other it flows down towards the north." The expression "The River" will be clucklated in note 4 to the lexit, below.

This route by the Tr'um T'ang and the Chang-shan portage, which turns the danger involved in the pavigation of the Yang-tall and the Poyang Lake, was formerly a thoroughfare to the south much followed; though now almost abundanced through one of the indirect results (so Baron Richthofen points out) of steam mivigation.

The portage from Chang-shan to Vun-than was passed by the English and Dutch embassies in the soil of last exetury, on their journeys from Hang-class to Canten, and by Mr. Fottune on his way from Ningpo to the Bohes country of Fo-kien. It is probable that Peks on some occasion made the meent of the Taken Taken by water,

and that this leads him to notice the Interruption of the marigation.

Mr. Phillips writes (7: Par. I. p. 222): "From Fayang the next point reached la Tueglu, also another 100 li distant. Polo cells this city Ugun, a muse bearing no resemblance to Tunglu, but this name and Ta Pin Zu are no correspeed in all editions that they dely conjecture. One hundred if further up the river from Tought, we come to Yenchau, in which I think we have Polo's Gengia of Ramusio's text. Valo's text calls this city Ghinju, possibly an error in transcription for Ghinju; Yeachan in ancient Chinese would, according to Williams, be pronounced Ngam, Ngia, and Ngienchan, all of which are sufficiently near Poin's Gengia: The next city reached is Lan Ki Hlen or Lan Chi Haien, famous for its hams, dates, and all the good things of this life, according to the Chinese. In this city I recognise Polo's Zen Gi An of Ramusia. Does its description justify me in my identification? 'The city of "Zen gi an," " mys Ramusiu, " is built upon a hill that stands isolated in the river, which latter, by dividing itself into two branches, appears to embrace it. These stream take opposite directions: one of them pursuing its course to the south-end and the other to the north-west.' Fortune, in his Wanderings in China (vol. fi. p. 179), calls Lan Khi. Nan-Che-bien, and says: "It is built on the banks of the river, and has a picturesque hill behind it. Milne, who also visited it, mentions it in his Life in China (p. 258), and says: "At the nouthern end of the unburks of Lan-Ki the river divides into two branches, the one to the left on south-cast leading direct to Kinhua.' Milne's description of the place is almost identical with Pato's, when speaking of the division of the river. There are in Fuchsu several Lan-Khi shopkeepers, who deal in hama. dates, etc., and these men tell me the city from the river has the appearance of being built on a hill, but the houses on the hill are chiefly temples. I would divide the name as follows, Zon gi an ; the last syllable we must probably represents the modern Hien, meaning District city, which in ancient Chinese was pronounced Han, softened by the Italians into are. Lan-Khi was a Hien in Pole's day."-H. C.

Kin-hwa fu, as Pauthier has observed, hore at this time the name of WU-cuau, which Polo would certainly write Fugin. And between Shao-hing and Kin-hwa there exists, as Baron Richthofen has pointed out, a line of depression which affords an easy connection between Shan-hing and Lun-ki bien or Kin-hwa fu. This line is much used by travellers, and forms just 3 short stages. Hence Kin-hwa, a fine city destroyed by

the Tai-Pings, is natisfactorily identified with Pagin.

The journey from Vagui to Chinja is said to be through a succession of towns and villages, looking like a continuous city. Fortune, whose journey occurred before the Tai-Ping devarations, speaks of the approach to Kin-chan as a vast and beautiful garden. And Mr. Milite's map of this mate discus an incomparable density of towns in the Tailon Tang valley from Ven-chan up to Kin-chan. Ghinjw then will be Kru-chan. But between Kin-chan and Chang-alan it is impossible to make four days: barely possible to make two. My map (Hineraries, No. VL), based on D'Anville and Fortune, makes the discare distance 21 miles; Miline's map larely t8; whilst from his book we deduce the distance travelled by water to be about 30. On the whole, it seems probable that there is a mistake in the figure here.



Marco Puls's route from Knumi to ZAITUN, idearsting Mr. C. Phillips' theory.

From the head of the great Che-king valley I find two roads across the mountains

into Forking described.

One leads from Alleng they (not Chang then) by a town tailed Chang-ha, and then, nearly due south, seroes the mountains to Pu-ch'ered in Upper Fo-kien. This is specified by Martini (p. 115) t it seems to have been followed by the Dutch Earny, Van Hoom, in this (see dittiny, III. 463), and it was travelled by Fortune on his return from the Dohes commy to Ningpo. (H. 247, 271.)

The other muste follows the partage spoken of above from Chang than to Valustian, and descends the river on that sails to Moless, whence it unites south-case assume the mountains to Tangangan-bien in Fo keen. This route was followed by Fortune on

his way to the Buben country.

Both from Ph-ch'ang on the former rouse, and from near Tamig-ngan on the latter,

the waters are navigable down to Kien-ning fe and so to Fo-chan.

Mr. Fortage judges the first to have been Polo's route. There does not, however, seem to be on this route any place that can be identified with his Coju or Chuje. Ching he seems to be insignificant, and the name has no resemblance. On the other route followed by Mr. Forume himself from that side we have Kwarsin fu, Roben, Yen-shan, and (last town passed on that side) Chuthu. The latter, as to both name and position, is quite satisfactory, but it is described as a small poor town. Holen would be represented in Polo's speling as Caghia or Caghia. It is now a place of great population and importance as the curreply of the Black Tea Trade, but, like many important commercial cities in the interior, not being even a hear, it has no place either in Dubable or in Biot, and I cannot learn its age.

It is no objection to this line that Polo speaks of Cupa or Chajn as the last city of the government of Kinsay, whilst the towns just named are in Kinng-i. For Allang-Ole, the province of Kinny, then included the engiren part of Kinngsh. (See

Cathag, p. 270.1

[Mr. Phillips writes (T. Pas, 1, 225-224); "Eighty-five // beyond Lan-bl bien is Large yin, a place not mendoued by Poly, and another miner-five it still further on is Chuchau or Keuchau, which is, I think, the Gie-ra of Rumania, and the Cuja of Yule's version. Polo describes it as the last city of the government of Kinsui (Che-king) in this direction. It is the but Prefectional city, but afacty it beyond Chil-chao, on the road to Pascheng, is Kiang-shan, a district city which is the last one in this direction. Twenty if from Klang dam is Ching bu, the head of the navigation of the Talen-Tang elver. Here one hires claim and coolies for the journey over the Sien ha Pass to Pu-cheng, a distance of 215 II. From Pu-cheng, Fu-chau can be reached by water in 4 or 5 days. The distance is 780 H."-H. C.)

CHAPTER LXXX.

CONCERNING THE KINGDOM OF FUJU.

On leaving Cuju, which is the last city of the kingdom of Kinsay, you enter the kingdom of Fuju, and travel six days in a south-easterly direction through a country of mountains and valleys, in which are a number of & towns and villages with great plenty of victuals and

abundance of game. Lions, great and strong, are also very numerous. The country produces ginger and galingale in immense quantities, insomuch that for a Venice groat you may buy fourscore pounds of good fine-flavoured ginger. They have also a kind of fruit resembling saffron, and which serves the purpose of saffron just as well,1

And you must know the people eat all manner of unclean things, even the flesh of a man, provided he has not died a natural death. So they look out for the bodies of those that have been put to death and eat their fiesh, which they consider excellent.3

Those who go to war in those parts do as I am going to tell you. They shave the hair off the forehead and cause it to be painted in blue like the blade of a glaive. They all go afoot except the chief; they carry spears and swords, and are the most savage people in the world, for they go about constantly killing people, whose blood they drink, and then devour the bodies.2

Now I will quit this and speak of other matters. You must know then that after going three days out of the six that I told you of you come to the city of KELINEU, a very great and noble city, belonging to the Great Kaan. This city hath three stone bridges which are among the finest and best in the world. They are a mile long and some nine paces in width, and they are all decorated with rich marble columns. Indeed they are such fine and marvellous works that to build any one of them must have cost a treasure.4

The people live by trade and manufactures, and have great store of silk [which they weave into various stuffs]. and of ginger and galingale.6 [They also make much cotton cloth of dyed thread, which is sent all over Manzi.] Their women are particularly beautiful. And there is a strange thing there which I needs must tell you. You

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must know they have a kind of fowls which have no feathers, but hair only, like a cat's fur. They are black all over; they lay eggs just like our fowls, and are very good to eat.

In the other three days of the six that I have mentioned above," you continue to meet with many towns and villages, with traders, and goods for sale, and craftsmen. The people have much silk, and are Idolaters, and subject to the Great Kaan. There is plenty of game of all kinds, and there are great and fierce lions which attack travellers. In the last of those three days' journey, when you have gone 15 miles you find a city called UNKEN, where there is an immense quantity of sugar made. From this city the Great Kaan gets all the sugar for the use of his Court, a quantity worth a great amount of money. [And before this city came under the Great Kaan these people knew not how to make fine sugar; they only used to boil and skim the juice, which when cold left a black paste. But after they came under the Great Kaan some men of Babylonia who happened to be at the Court proceeded to this city and taught the people to refine the sugar with the ashes of certain trees."

There is no more to say of the place, so now we shall speak of the splendour of Fuju. When you have gone 15 miles from the city of Unken, you come to this noble city which is the capital of the kingdom. So we will now tell you what we know of it.

Note 1.—The vague description does not suggest the root turmeric with which Marshes and Pauthier identify this "fruit like suffice." It is probably one of the species of Gardenia, the fruits of which are used by the Chinese for their cotoning properties. Their splandid yellow dolont "is due to a body manned crocine which appears to be identical with the polychroite of safiron." (Humbus y's Weter on Chinese Mat. Medica, pp. 21-21.) For this identification, I am indebted to Dr. Fluckings of Bern. ["Colone! Vale concludes that the fruit of a Gardenia, which yields a yellow colone, is meant. But Polo's rague description might just as well agree with the Bastard Safiron, Carthemat timerarius, a plant introduced into Chine from Western



Seme în the Bobes Mountains, on Polo's coute between Kinng of und Foskim. (Finnt Pontens.)

Adone eniter l'en en rojatume de Lugiu, et tel comance. Et ala vie jurnée por montangnes e por telles.

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And in the 2nd century n.c., and three then much cultivated in that country." [Bretschneider, Hist. of Bot. Disc. 1, p. 4,5-H. C.]

NOTE 2. - See vol. i. p. 312.

Nore 5.—These particulars as to a race of painted or tailored externs account of cannibalism apparently apply to some aberiginal tribe which still maintained its ground in the mountains between Fo-kion and Che-kiang or Klang-si. Davis, alluding to the Upper part of the Province of Canton, says: "The Chinese History speaks of the aborigines of this wild region under the name of Mito (Barbarians), who within a comparatively recent period were subdued and incorporated into the Middle Nation. Many persons have remarked a decidedly Mulay cast in the features of the natives of this province 1 and it is highly probable that the Canton and Fo-kien people were originally the same race as the ribes which still remain unreclaimed on the east side of Formosa." (Supply, Vol. p. 260.) Indeed Maniai tells us that even in the 17th century this very range of mountains, further to the south, in the Ting-chan department of Vo-kien, contained a race of uncivilized people, who were enabled by the inaccessible character of the country to maintain their independence of the Chinese Government (p. 114; see also Sources, p. 19).

["Colonel Vale's 'parials caste' of Shan-ling, who, he saws, rehelled against either the Song or the Yuan, are evidently the tomics of Nangpo and adder of Wenchow. Colonel Vale's 'nome aboriginal tribe between Fockien and Che-kinng' are probably the zibut of Wenchow and the rings of Fu-kien described by recruit travellers. The zibut are locally called dogs heads, which illustrates Colonel Vale's allophylian theories." (Parker, China Review, XIV. p. 359.) Cl. of Field to the "Dog-Hanled Europeans" or Hill People, near Fu-chow, by Rev. F. Ohlinger,

Chinese Recorder, July, 1886, pp. 265-268.-11. C.J

Note 4.—Padre Martini long ago pointed out that this Queling's is Kirn-wine vo, on the upper part of the Min River, an important city of Fo-kirn. In the Fo-kirn dialect be notices that I is often substituted for w, a well-known instance of which in Linuxon, the name applied by F. M. Pinto and the old Pertuguese to Ningay.

[Mr. Phillips writes (T. Pas., L. p. 224): "From Puching to Kien-Nug-Foo the distance is 290 B, all down stream. I consider this to have been the some followed by Polo. His calling Kien-Ning-Foo, (the-lin-fa, is quite correct, as far as the Ling is concerned, the people of the city and of the whole southern province pronuous Ning, Ling. The Ramarian version gives very full particulars regarding the manufactures of Kien-Ning-Foo, which are not found in the other texts; for example, silk is said in this version to be woven into various stuffs, and further: 'They also make much cotton cloth of dyed thread which is sent all over Manni.' All this is quite true. Much silk was formerly and is will woven in Kien-Ning, and the manufactures of cotton cloth with dyed threads is very common. Such stuff is called Hung Lu Kin'red and green cloth.' Cotton cloth, made with dyed shread, is also very common in our day in many other cities in Fuh-Kien."—H, C.]

In Ramusio the bridges are only "each more than 100 putes long and 8 pages wide." In Patchier's text each is a mile long, and 20 feet wide. I translate from the C. T.

Martini describes one beautiful bridge at Kien-ning for the piece of cut stone, the superstructure of timber, recold in and lined with houses on each side (pp. 112-113). If this was over the Min it would seem not to survive. A recent journal seps: "The river is crusted by a bridge of boots, the remains of a stone bridge being visible just above water," (Chinese Recorder (Foochow), August, 1870, p. 65.)

[&]quot;It is not impeculated that there is some admirture of aboverinal blood in the annual population for Fah-Kirol, but it as, it cannot be much. The nurmanner in this province are the same at those in Central and North China. The harmage also is pure Chinase; methods much some at those in ancient force of Chinese than the manipur blandaring dislett. There are indeed many words in the terracular for which no corresponding threatment has been found in the literary type: but careful investigation is gradually diminishing the number. (Note by Rev. Dr. C. Dangber.)

NOTE 5.—Galange or Galanged is an econotic root belonging to a class of drugs once much more used than now. It exists of two kinds: t. Great or fans Galanged, the root of the Alphria Galanged. This is rurely imported and hardly used in Europe in modern times, but is still found in the Indian barrans. 2. Letter on China Galanged is imported into Landon from Canton, and is will sold by druggists in England. Its botanical origin is unknown. It is produced in Shan-si, Fo-kien, and Kwang-tung, and is called by the Chinese Liang Kinng or "Mild Ginger."

["According to the Chinese authors the province of Smethwan and Han-chung (Southern Shen-si) were in ancient times fained for their Ginger. Ginger is will expected in large quantities from Han k'ou. It is known also to be grown largely in the southern provinces.—Gallagale is the Lesser or Chinese Galanga of commerce, Alpinia officinarum Hance." (Britishanider, Hist. of Bot. Din. I. p. 2. See

Heyd, Com. Letters, 1L 616-618.)-H. C.1

Galangal was much used as a spice in the Middle Ages. In a syrup for a expantemp, Rich. II., we find ground-gioger, cloves, cinnamus and gairingule. "Gallegale" appears also as a growth in old English gardens, but this is believed to have been Cyperius Longus, the tubers of which were substituted for the real article under the name of English Gallegale.

The name appears to be a modification of the Arabic Kulljan, Pers. Khalinjan, and these from the Sanskrit Kulunjana. (Mr. Haubury; China Comm. Guide,

120; Eng. Cycl. ; Garria, f. 63; Wright, p. 352.)

NOTE 6.—The cut in question is no doubt the fleecy Persian. These fowls,—but white,—are mentioned by Orioric at Fu-chau; and hir. G. Phillips in a MS. note says that they are still abundant in Fo-kien, where he has often seen them; all that he saw or heard of were white. The Chinese call them "velvet-hair fowls." I believe they are well known to poultry funcions in Europe. [Gallar Lanatas, Temm. See note, p. 286, of my chilion of Odoric.—11, C.]

Nove 7.—The time: assigned in this chapter as we have given them, after the G. Tenr, appear very thort; but I have followed that tent because it is perfectly consistent and clear. Starting from the last city of Kinsay government, the traveller goes as days south-east; they out of those tix days bring him to Kelinin; he goes on the other three days and at the 15th mile of the 3rd day reaches Unker; 15 miles faither bring him to Foja. This is interesting as showing that Polo reckoned his

tlay at 30 miles,

In Panthier's text again we find: "Sachier que quand on est all six journées, après ces trois que je vens sy dit," not having mentioned texis at all "on brane la rist de Quelin." And on leaving Quelinfu: "Sachies que es autres trois journées ochre et plus av. milles treuve l'en une cité qui a nom Fugueu." This seems to mean from Cagui to Kelinfu six days, and thence to Vugueu (or Unken) three and a half days more. But evidently there has been hangling in the transcript, for the so andre trois journées belongs to the same conception of the distance as that in the G. T. Punihim's text those not say how far it is from Unken to Fuju. Ramusio makes six days to Kelinia, three days more to Unguesa, and then 15 miles more to Fuju (which he has erroncounty as Cagiu here, though previously given right, Fugiu).

The latter scheme looks probable certainly, but the times in the G. T. are quite

admissible, if we appose that water conveyance was adopted where possible.

For assuming that Cagray was Fortune's Chuchu at the wastern base of the Bobes mountains (see note 3, ch. lexix.), and that the traveller mached Tuna againstian, in two marches. I see that from Tsin-tsun, near Tsun-againstian, Fortune says he could have reached Fu chan in four days by least. Again Martini, speaking of the skill with which the Fo-kien boutmen navigate the rocky rapids of the upper waters, says that even from Pu-ching the descent to the capital could be made in three days. So the thing is quite possible, and the G. Text may be quite correct. (See Fortune, 11. 171-183 and 210; Mart. 110.) A party which recently made the jumpey seem to

have been six days from Haben to the Wu e slam and then five and a built days by water (but in stormy weather) to Fu chan. (Chinese Keissuke, as shore.)

Note 8.—Parithier approved Unkers, or Paymora he reads it, to be Holeron, one of the kines under the immediate administration of Fo-char city. This cannot be, according to the lucid reading of the G. T., making Unkers to miles from the chief city. The only place which the maps show about that position is Miching Min. And the Dutch mission of 1664-1665 names this as "Hinkin, by some called Min-

ring:" (Auter, III. 461.)

[Mr. Phillips writes (T. Phy. 1, 221-225); "Going down stream from Kien-Ning, we arrive first at Yen-Ping on the Min Mala River. Eighty-seven If further down in the mouth of the Yin-Ki River, up which stream, at a distance of eighty II, is Yin-Ki city, where travellers disembark for the land journey to Vung-chun and Chinchest. This mute is the highway from the town of Yiu Ki to the sesport of Chinches. This I consider to have been Polo's route, and Ramanio's Unguen I believe to be Yangchan, locally known as Eng-chain or Ung-chan, a name greatly resmulting Polo's I look upon this mere resemblance of name as of small moment in comparison with the weighty and important autement, that this place in remarkable for a great manufacture of sugar.' Going south from the Min River invested Chinchew, this is the first district in which sugar-come is seen growing in any quantity. Between Kien-Ning-Foo and Fuchau I do not know of any place remarkable for the great manufacture of sagar. Pauthier makes How-Kann do service for Unken or Unguen, but this is inadmissible, as there is no such place as How-Kusn; it is simply one of the divisions of the city of Fuchan, which is divided into two districts, viz. the Min-Hien and the How-Kuan-Hien. A small quantity of sugar-cauz is, I whall, grown in the How-Kuan division of Fuchau-foo, but it is not extensively made into sugar. The came grown there is smally out into about pieces for chewing and hawked about the streets for sale. The neatest point to Foochow where sages is made in any great quantity is Yang-Foo, a place quite nut of Polo's route. The great augus manufacturing districts of Full-Kien are Hing-hwa, Yang-chan, Chinchew, and Chang-chan."-- H. C.]

The Ratylonic of the passage from Ramusio is Cairo, Bubylon of Egype, the sugar of which was very famous in the Middle Ages. Zuckers ill Bambellonia is

repeatedly named in Propolotti's Handbook (210, 311, 352, etc.).

The passage as it stands represents the Chlorese as not knowing even how to get sugar in the granular form : but perhaps the fact was that they did not know how to refer it. Local Chinese histories acknowledge that the people of Po-klen did not know how to make time sugar, till, in the time of the Mongols, certain men from the West taught the art.* It is a curious illestration of the passage that in India coarse sugar is commonly called Chini, "the produce of China," and sugar candy or time sugar Mirrs, the produce of Chiro (Bahylonia) or Egypt. Nevertheless, time Mirri has long been exported from Fo-kien to Infia, and down to 1862 went direct from Amoy. It is now, Mr. Phillips states, cent to Imila by steamers wis Hoog-Kong. I see it stated, in a late Report by Mr. Consul Medhurst, that the sugar at this day community sold and consumed throughout China is excessively coarse and repulsive in appearance. (See Academy, February, 1874, p. 229.) [We note from the Return: of Trade for 1900, of the Chinese Contoms, p. 467, that during that year 1900, the following quantities of sugar were exported from Amoy: Brewn, 89, 116 piculs, value 204,959 Hk. taels; milite, 3,708 piculs, 20,024 Hk. taels; randy, 53,304 Ment, 304,970 Hk, mels, -H. C.)

[Dr. Bretschneider (Hiet, of Rot. Disc. I. p. 2) remarks that "the sugar came although not indigenous in China, was known to the Chinese in the and cautary a.c. It is largely cultivated in the Southern provinces."—II. C. I

^{*} Mote by Mrs. C. Phillips. I cent a correlectative quotation about engar from the Turkish Geography, copied from Klaproch in the former, shiften; became the unther, Halli Khalis, mad Emporar scatter; and I have no doubt the passage was derived indirectly from Moreo Pols.

The fierce lions are, as usual, agers. These are numerous in this province, and tendition points to the diversion of many reads, owing to their being infested by tigers. Tiger cube are offered for sale in Amor."

CHAPTER LXXXL

CONCERNING THE GREATNESS OF THE CITY OF FUJU.

Now this city of Fuju is the key of the kingdom which is called CHONKA, and which is one of the nine great divisions of Manzi. The city is a seat of great trade and great manufactures. The people are Idolaters and subject to the Great Kaan. And a large garrison is maintained there by that prince to keep the kingdom in peace and subjection. For the city is one which is apt to revolt

on very slight provocation.

There flows through the middle of this city a great river, which is about a mile in width, and many ships are built at the city which are launched upon this river. Enormous quantities of sugar are made there, and there is a great traffic in pearls and precious stones. For many ships of India come to these parts bringing many merchants who traffic about the Isles of the Indies. For this city is, as I must tell you, in the vicinity of the Ocean Port of Zayton, which is greatly frequented by the ships of India with their cargoes of various merchandize; and from Zayton ships come this way right up to the city of Fuju by the river I have told you of; and 'tis in this way that the precious wares of India come hither."

The city is really a very fine one and kept in good order, and all necessaries of life are there to be had in great abundance and cheapness.

^{*} Muse by Mrs. G. Phillips.

NOTE 1.- The name bere applied to Fo-kira by Polo is variously written as Choncha, Chombu, Concha, Choutz, It has not been suthfactorily explained. Klapacth and Neumann refer it to Kinng-Che, of which Fo-kien at one time of the Mongol rule formed a part. This is the more improbable as Polo expressly distinguishes this province or kingdom from that which was under Kinsay, vis. Kinng-Ché. Pauthier supposes the word to represent Kien-King "the Kingdom of Kien," because in the 5th century this turitory had formed a paincipality of which the sext was at Kren-chen, now Kien-ning in. This is not mitidactory either, for no evidence is adduced that the name continued in use.

One might suppose that Cheuch's represented Freeze chan, the Chinese manie of the city of Zayton, or rather of the department attached to it, written by the French Thisings telden, but by Mediums Chamachen, were it not that Pole's practice of writing the term felds or chass by give is so nearly invariable, and thus the soft es is almost always expressed in the old texts by the Italian of (thingh the Venetian does use the soft ck)."

It is again suspensible not to be struck with the resemblance of Checks to "Chest-swe" " the Middle Kingdom," though I can auggest as ground for the application of each a title specially to Fo-kien, except a possible misapprehension. Chankud occurs in the Person Historia Cathatic published by Muller, but is there specially applied to North Chins. (See Quat. Rashid., p. Ixxxvi.)

The city of course is Fe-cuau, It was visited aim by Frisi Odoric, who calls it Fues, and it appears in duplicate on the Catalan Map as Fugio and AN FORM

I used the preceding words, "the city of coarse is Fu-chan," in the first edition. Since then Mr. G. Phillips, of the consular staff in Fo-kien, has tried to prove that Polo's Fuju is not Fu-chan (Faction is his spelling), but Tawan chau. This view is bound up with another regarding the identity of Zayton, which will involve lengthy notice under ment chapter; and both views have met with an able advocate in the Rev. Dr. C. Dougles, of Amoy. ? I do not in the least accept these views about Full.

In considering the objections much to Fu-chan, it must never be forgotten that, according to the spelling usual with Polo or his scribe. Feju is not merely "a name with a great resemblance in sound to Foodbow" (as Mr. Phillips has It); it is Mr. Pinllips's word Foochow, just as absolutely as my word Fo-class is his word Foochow. (See remarks almost at the end of the Introductory Essay.) And what has to be proved against me in this matter is, that when Polo greats of Fu-chau be does not means Fu-chan. It must also be observed that the distances as given by Polo (three days from Quelinfa to Fuju, five days from Foju to Zayron) do correspond well with my interpretations, and do not correspond with the other. These are very strong fences of my position, and it demands strong arguments to level them. The adverse argumento (in brief) are these :

- (t.) That Fu-chas was not the capital of Fo-kieu (" chief dou relens").
- (2) That the River of Fu-chun does not flow through the middle of the city (" for le mi de eest gill"), nor even under the walls.
 - (3-) That Fu-chan was not bequented by foreign trade till centuries afterwards.
- The first objection will be more conveniently answered under next chapter
 - As regards the second, the fact unged is true. But even now a straggling street

^{• 12}t. Measures cafe for proper mane of the city, as channet from the Particles of the office of the Particles of the Particles of the Particles of the Particles of Charles of Charles of Toward (Particles of Charles of Charles of Charles of Toward (Particles of Charles of Charles of Particles) is ago, when a see insent float in the Chiracte Research (published by Mindonsteins of Particles) is ago, which are not in the R. Gree, but, in whose forestal to stop they appeared after this sheet was in post, and it will be mad that they modify in a strain extension of the Particle, though not about Facilities. His notes, which do more justice to the quantical than Marketing of the Charles of the particle of the particles of Phillips's, should find a place with the other propert in the Geog. Society's January.

extends to the river, unding in a large suburb on its banks, and a funous bruige there crisses the river to the south side where more the foreign authendate are. There may have been suburbs on that side to justify the per it sai, or these words may have been a slip; for the Traveller begins the next chapter—" When you got Paju (to go south) you cress the effort."

Touching the question of foreign commune, I do not see that Mr. Philippa's negative evidence would be sufficient to establish his point. But, in fact, the words of the Geogr. Text (i.e. the original dictation), which we have followed, do not (as I now see) necessarily involve any foreign trade at Fu-chas, the impression of which has been derived mainly from Ramasio's text. They appear to imply no more than that, through the vicinity of Zaytan, there was a great influx of Indian warms, which were brought on from the great port by vessels its may be local junks) ascending the river Min.†



Scene on the Min Kleur, below Fuether. (From Distance)

"E sachies che por le mi de ceste cité valt un grant finn qu bien est large un mil, et en ceste cité se font maintes nes lesqueix unjent por cel finn."

[Mr. Phillips gives the following itinerary ofter Urgues: Kangin = Chinchew = Chuan-chin or Tr'wan-chin. He writes (T. Ples, I. p. 227): "When you leave the city of Chinchew for Changehau, which lies in a south-westeriy, not a south-castrily direction, you cross the river by a handsame bridge, and travelling for the days by way of Tung-en, locally Tang-en, you arrive at Changehau. Along this roote in many parts, more especially in that part lying between Tung-en and Changehau, very large camphor-trees are met with. I have frequently travelled over this road. The road from Furhan to Chinchew, which also takes five days to travel over, it bleak and barren, lying chiefly along the sea-coast, and in winter a most unconformable laurner.

[&]quot;There is a capital hittograph of Fusions in Fortune's Plane Vater' B'anderings (1842) in which the city above no another than a bury and Francisco and scale of it; e.g. (properly." The rest broad broads of it; e.g. (properly." The rest broad broads of it; e.g. (properly." The rest broad broads of the second which is the suith of the able suggestions at Montagon. A view of Francisco in one of these temperatured in Archive, iv. 33) shows a broad creek from the recerption to the hours of the city.

particular to the most of the city.

1. This would not the G. T. are there? "If hi to feel growt movements do perfect a d'autres pierre preston, y ce est per er que les nis de l'indic hi néemes maintes con maint marchanes de mose en les cités de l'adic) et encevant le que exite ville est puls au port de Cutton en la mor Orlana e et élimen resent maintes née de l'adia con maintes movement en part néement de l'adia con maintes movementes, o puis de exit part néement les née por le general des autres de tits devant jusque à la cité de l'agus, et en teste maintes de térment chières comme de l'adia."

But few trees are tuet with; a banyan here and there, but no camplior-trees along this route; but there is one extremely inheresting feature on it that would strike the most unobservant traveller, viz.; the Loyang budge, one of the wonders of China." Had Polo travelled by this route, he would certainly have mentioned it. Panthier remarks upon Polo's silence in this matter: "It is surprising," says he, "that Marco Polo makes no mention of it."—H. C.]

NOTE 2. — The G. T. reach Ceiten, presumably for Calcan or Zayton. In Panthler's trat, in the following chapter, the name of Zayton is written Calcan and Capton, and the name of that port appears in the same form in the Letter of its Rishop, Andrew of Perugua, quested in note 2, ch. laxxii. Panthler, however, in this place reach Kayton, which he developes into a port at the mouth of the River Min.

Note 3.—The Min, the River of Fu-chan, "varies much in width and depth. Near its mouth, and at some other parts, it is not less than a mile in width, elsewhere the pand rapid." It is ravigable for ships of large size 20 miles from the mouth, and for good-sized junks thence to the great bridge. The scenery is very fine, and is compared to that of the Hudson. (Fortune, I. 281; Chin. Kepes, XVI. 483.)

CHAPTER LXXXII.

Or the City and Great Haven of Zayton.

Now when you quit Fuju and cross the River, you travel for five days south-east through a fine country, meeting with a constant succession of flourishing cities, towns, and villages, rich in every product. You travel by mountains and valleys and plains, and in some places by great forests in which are many of the trees which give Camphor. There is plenty of game on the road, both of bird and beast. The people are all traders and craftsmen, subjects of the Great Kaan, and under the government of Fuju. When you have accomplished those five days' journey you arrive at the very great and noble city of Zayton, which is also subject to Fuju.

At this city you must know is the Haven of Zayton, frequented by all the ships of India, which bring thither spicery and all other kinds of costly wares. It is the port also that is frequented by all the merchants of

[•] It is odd enough that Martini (though ht. Paintire apparently was not sware of it) does show a first called Martin at the mouth of the Min; but I believe this to be merely an accoduntal coincidence. The various readings must be looked at together; that of the C. T. which I have followed ly clear in hadd and accounts for the others.

Manzi, for hither is imported the most astonishing quantity of goods and of precious stones and pearls, and from this they are distributed all over Manzi. And I assure you that for one shipload of pepper that goes to Alexandria or elsewhere, destined for Christendom, there come a hundred such, aye and more too, to this haven of Zayton; for it is one of the two greatest havens in the world for commerce.

The Great Kaan derives a very large revenue from the duties paid in this city and haven; for you must know that on all the merchandize imported, including precious stones and pearls, he levies a duty of ten per cent, or in other words takes tithe of everything. Then again the ship's charge for freight on small wares is 30 per cent., on pepper 44 per cent., and on lignaloes, sandalwood, and other bulky goods 40 per cent., so that between freight and the Kaan's duties the merchant has to pay a good half the value of his investment [though on the other half he makes such a profit that he is always glad to come back with a new supply of merchandize]. But you may well believe from what I have said that the Kaan hath a vast revenue from this city.

There is a great abundance here of all provision for every necessity of man's life. [It is a charming country, and the people are very quiet, and fond of an easy life. Many come hither from Upper India to have their bodies painted with the needle in the way we have elsewhere described, there being many adepts at this craft in the city.⁴]

Let me tell you also that in this province there is a town called Tvuxju, where they make vessels of porcelain of all sizes, the finest that can be imagined. They make it nowhere but in that city, and thence it is exported all over the world. Here it is abundant and very cheap, insomuch that for a Venice groat you can buy three dishes so fine that you could not imagine better.

I should tell you that in this city (i.e. of Zayton) they have a peculiar language. [For you must know that throughout all Manzi they employ one speech and one kind of writing only, but yet there are local differences of dialect, as you might say of Genoese, Milanese, Florentines, and Neapolitans, who though they speak different dialects can understand one another.⁶]

And I assure you that the Great Kaan has as large customs and revenues from this kingdom of Chonka as

from Kinsay, aye and more too.7

We have now spoken of but three out of the nine kingdoms of Manzi, to wit Yanju and Kinsay and Fuju. We could tell you about the other six, but it would be too long a business; so we will say no more about them.

And now you have heard all the truth about Cathay and Manzi and many other countries, as has been set down in this Book; the customs of the people and the various objects of commerce, the beasts and birds, the gold and silver and precious stones, and many other matters have been rehearsed to you. But our Book as yet does not contain nearly all that we purpose to put therein. For we have still to tell you all about the people of India and the notable things of that country, which are well worth the describing, for they are marvellous indeed. What we shall tell is all true, and without any lies. And we shall set down all the particulars in writing just as Messer Marco Polo related them. And he well knew the facts, for he remained so long in India. and enquired so diligently into the manners and peculiarities of the nations, that I can assure you there never

was a single man before who learned so much and beheld so much as he did.

Note 1.—The Laurus (or Ginnamonium) Camphoru, a large thinher tree, grows abundantly in Forkien. A description of the manner in which camphor is produced at a very low cost, by sublimation from the chapped twigs, etc., will be found in the Latters Kalifianter, XXIV. 19 1999, 1 and more briefly in Hedde by Rouder, p. 35-Forkien alone has been known to send to Cauton in one year 4000 piculi (of 1535 lbs. each), but the average is 2500 to 3000 (ib.).

Norm 2.—When Marco says Zayton is one of the two greatest commercial ports in the world, I know not if he has morner haven in his eye, or is only using an idious of the age. For is like manner Friar Oderic ralls Java "the townol best of all Islands that exist"; and Kansan (or Shan-is) the "twood best province in the world, and the best populated." But apart from any such idiom, Ihn Batuta pronounces Zayton to be the greatest layer in the world.

Martini relates that when one of the Emperors wanted to make war on Japan,

the Province of Fo-kien offered to bridge the interval with their vascels!

ZAVION, as Martini and Degugnes conjectured, is Tswan-chao ett, or Chwan-chao ro (written by French schelars Theiman-tehins-fou), often called in our charts, etc., Chineken, a famous scapert of Fo-kien about too miles in a stength line S.W. by S. of Fu-chao. Khaptoth supposes that the name by which it was known to the Arabs and other Westerns was corrupted from an old Chinese came of the city, given in the Imperial Geography, viz. Textu-rong. Zaitha commended itself to Ambian eara, being the Ambie for an olive-tree twhence Jerusalem is called Zaithniyash); but the corruption (if such it be) must be of very old date, as the city appears to have received in present name in the 7th or 8th century.

Abalfada, whose Geography was terminated in 1321, had beard the real name of Zayton: "Shanja" be calls it, "known in our time as Zaltán"; and again i "Zaitán, s.c. Shanja, is a haven of China, and, according to the account of metchants who have travelled to those parts, is a city of mark. It is altested on a marine estuary which ships enter from the China Sea. The estuary extends fifteen miles, and there is a river at the head of it. According to some who have seen the place, the tide flows. It is haif a day from the san, and the channel by which ships come up from the san is of fresh water. It is smaller in size than Hamsath, and has the remains of a wall which was desiroyed by the Tartara. The

people drink water from the channel, and also from wells."

Frist Oderic (in China, circa 1323-1327, who mavelled apparently by land from Chin-kalán, i.e. Canton) says: "Passing through many cities and towns, I came to a certain noble city which is called Zayton, where we Friara Minor have two Homes. . . . In this city is great pleaty of all things that are needful for human subsistence. For example, you can get three pounds and eight ounces of sugar for less than half a great. The city is twice as great as Bulogna, and in it are many momentumes of devotees, idot-wrashippers every mun of them. In one of those monomicies which I visited there were 2000 monks. . . . The place is one of the best in the world. . . . Thrace I passed eastward to a certain city called Fuzo. . . The city is a mighty fine one, and standarh upon the sea." Andrew of Perugia, another Funciscan, was Bishop of Zayton from 1322, having resided there from 1318. In 1326 he writes a letter humae, in which he speaks of the place as "a great city on the shores of the Ocean Sea, which is called in the Persian tongue

^{*} He. C. Douglas objects to this decreasing of Payston, that the place was never nathed Turnfung-absolutely, but Taxo-Tang-ching, "city of practic Trung-trace"; and this not as a mane, but as a police literary epither, somewhat lites "City of Palance" applied to Calentin.

Cayton (Cayton); and in this city a rich American larly did build a large and time enough church, which was erected into a carbodral by the Archbishop," and so on. He speaks incidentally of the Genoese merchants frequenting it. John Marignolli, who was there alway 1347, calls it "a wandroop fine sea-part, and a city of incredible size, where our Minor Frier have three very fine churches; ... and they have a built also, and a familiar which serves as a depth for all the merchants." The Battan about the same time says. "The first city that I reached after crossing the nea was Zatti'n... It is a great city, superb indeed; and in it they make damasks of velvat as well as those of satin (Araskid and Atti), which are called from the name of the city Zaithinini; they are apperior to the stuffe of Khansi and Khanbilik. The harbour of Zaithin is one of the greatest in the world—I am wrong; it is the greatest! I have seen there about an hundred first class junks together; as for small ones, they were past counting. The harbour is formed by an

estuary which rous inland from the sea until it john the Great River."

[Mr. Geo. Phillips finds a strong argument in favour of Changchau being Zayton in this passage of the Rutute He says (Jone, China Rr. R. A. Sa. 1888, 23-29): "Changehow in the Middle Ages was the seet of a great allk manufacture, and the production of its hours, such as gauses, sating and velvets, were said to exceed in heauty those of Soochow and Hangehow. According to the Fuhtien Gazarter, alk goods under the same of Kinki, and porcelain were, at the end of the Sung Dynasty, ordered to be taken abroad and to be barrened against fixeign warms, treasure having been prohibited to leave the country. In this Kinki I think we may recognise the Kimkha of Inn BATUTA. I incline to this fact, as the characters Kinki are pronounced in the Amoy and Changchow dialects Khimkhi and Kimkhia. Anxious to learn if the manufacture of these silk goods still extend in Changchow, I communicated with the Rev. Dr. TALMAGE of Amoy, who, through the Rev. Mr Ross of the London Mission, gave me the information that Kinki was formerly somewhat extensively manufactured at Changehow, although at promit it was only made by one shop in that city. Inv Bayura tells us that the King of China had sent to the Sultan, five hundred pieces of Kamkha, of which one hundred were made in the city of Zaitan. This form of present appears to have been continued by the Emperoes of the Ming Dynasty, for we learn that the Emperor Yunglo gave to the Envoy of the Sultan of Quilon, presents of Kinki and Shalo, that is to say, brounded ailke and gauses. Since writing the above, I found that Dr. Hirrin suggests that the charecters Kinhua, meaning literally gold flower in the sense of alk embroidery, possibly represent the medieval Klunka. I incline rather to my own suggestion. In the Pri-wen-ynn-fu these characters Kien-ki are frequently met in combination, meaning a silk textme, such as brocade or tapestry, Curtains made of this texture are mentioned in Chinese books, as early as the commencement of the Christian em."-11. C.]

Rashidaddin, in commercing the Sings or great provinced governments of the empire, has the following: "7th Focust.—This is a city of Marsi. The Sing was formerly located at Zarrón, but afterwards enablished here, where it still remains. Zartún is a great shipping-port, and the communicant there is Bahásshim Kandari." Pauthler's Chinese extracts show us that the sent of the Sing was, in 1281, at Tawan-chan, but was then transferred to Fo-chan. In 1282 it was removed back to Tawan-chan, and in 1285 recalled to Fo-chan. That is to any, what the Persian writer tells us of Fújú and Zayton, the Chinese Annahats tell us of Fo-chan and Tawan-chan. Therefore Fuju and Zayton were respectively Fo-chan and Tawan-chan.

In the Farm-chi (ch. 94), Shi fo, Maritime trade regulations, it "is stated, among other things, that in 1277, a superintendency of foreign trade was established in Ts'ulin chou. Another superintendency was established for the three ports of King-yilan (the present Ning-po), Shang-hai, and Gan p'u. These three ports of depended on the province of Fu-kien, the capital of which was Ts'inn-chou. Farther on, the ports of flang-chou and Fu-chou are also mentioned in connection with foreign trade. Chang-chou lin Fu-kien, near Amoy) is only once spoken of

there. We need further the names of Wen-chou and Kuang-chou as acapets for foreign trade in the Mongol time. But Taban-chou in this stricle on the sea-trade seems to be considered as the next important of the scapet, and it is repriedly referred to. I have, therefore, no doubt that the port of Z yean of Western mediated travellers can only be identified with Taban chou, not with Chang-chou.

There are many other reasons found in Change works in favour of this time.

Can-p'u of the Year-thi is the scapert Canfu of Marco Polo." (Bretraineider, M. L. pp. 186-187.)

In his paper on Changelow, the Capital of Fuhless in Mongo! Times, printed in the Jour. China B. R. A. Soc. 1888, pp. 22-70, Mr. Gen. Phillips from Chinese works has shown that the Pert of Chang-chan this, in Mongol times, alternate with

Chinchew and Fu-chas as the capital of Fuh-kinn, -- H. C. J.

Further, Zayton was, as we see from this chapter, and from the and and 5th of Bk. III., in that age the great focus and harbour of communication with India and the Islands. From Zayton sailed Khildii's ill-fated expedition against Japan. I rose Zayton Marco Polo stems to have sailed on his tetarn to the West, as did John Marignolli some half century later. At Zayton Ilm listuta first landed in China, and from it he sailed on his return.

All that we find quited from Chinese records regarding 7 researchen corresponds to these Western statements regarding Zayton. For centuries Tswan-chan was the test of the Customs Department of Fo-klen, nor was this finally removed till 1473. In all the historical notices of the arrival of ships and substime from India and the Indian Islands during the reign of Küblüi, Tswan-chan, and Tswan-chan almost alone, is the port of debarkation; in the notices of Indian regions in the samals of the same reign it is from Tswan-chan that the distances are estimated; it was from Tswan-chan that the expeditions against Japan and Java were mainly fitted out. (See quotations by Panthier, pp. 559, 570, 604, 653, 603, 643; Gambil, 205, 217; Deguigmer, III, 169, 175, 180, 187; Chinese Krewder (Foochow), 1870, pp. 45 1999.

When the Portuguese in the 16th century, recovered China to European knowledge, Zayton was no longer the great haven of foreign trade; but yet the old mane was not extinct among the mariners of Western Asia. Glovanni d'Empail, in 15:5, writing about China from Cochin, says: "Ships carry spices thither from these parts. Every year there go thinher from Samutra 60,000 rantars of pepper, and 15,000 or 20,000 from Cochin and Malabar, wouth 15 to 20 decate a cantar; besides ginger (?), mate, natinego, inconse, alone, vervei, European goldwire, coral, woollers, etc. The Grand Can is the King of China, and he dwells at Zriton." Giovanni

hoped to get to Zeitan before he diest."

The port of Tswan-chan is generally called in our modern chairs Chineders. Now Chinekes in the name given by the old Portuguese navigators to the coast of Fo-kien, as well as to the port which they frequented there, and till recently I supposed this to be Tswan-chan. But Mr. Phillips, in his paper alluded to at p. 23a, asserted that by Chinekes modern Spaniards and Portuguese designated (not Tswan-chan but) Chang-chan, a great city fo miles W.S.W. of Tswan-chan, on a river emering Amoy Harbout. On turning, with this hint, to the old maps of the 17th century, I found that their Chinekes is really Chang-chan. But Mr. Phillips also maintains that Chang-chan, or rather its part, a place formerly called Gehkong and now Haiteng, is Zayten. Mr. Phillips does not adduce any precise evidence to show that this place was known as a port in Mongel times, far less that it was

^{*} Giovanni did not get to Zapun; but tou years latte be get to Carnon with Fernius Perez, was sent ashore as Factor, and a few days after died of lever. (De Barron, 111, 11, etc.) The way in which Borro, a compiler in the latter part of the state contary, speaks of Zayton as between Carnon and Lingup (Ningpo), and exporting imments quantities of preciain, sait and angar, hocks as if he had before him modern information as to the place. He librates observes; "All the moderns one the part of Zanton between Canton and Liampo." Yet I know no other medera allution except Givenni d'Empull's; and that was printed only a few years ago. (Botter, Rélaxiese University, pp. 27, 221.)

known as the most famous haven in the would; nor was I able to attach great weight to the arguments which he address. But his there's, or a madification of it, has been taken up and maintained with more face, as already intimated, by the

Rev. Dr. Douglas.

The latter makes a strong point in the magnificent character of Amoy Harbour, which really is one of the grandest lawers in the world, and thus answers better to the emphatic language of Polo, and of The Batuts, than the river of Tawas elmu. All the rivers of Fo-kiest, at I learn from Dr. De glas himself, are rapidly silting up; and it is produble that the river of Chlochess presented, in the 13th and 14th conturies, a far more impressive sapect as a commercial basin than it does now. Hot still it must have been far below Amey Harbour in insenitude, depth, and accessibility. I have before recognised this, but saw no way to reconcile the proposed deduction with the positive historical facts already stated, which absolutely to my mind) (densify the Zayton of Polo and Rashirladin with the Chinese sity and port of T'swan-chan. Dr. Douglas, however, points unt that the whole northern shore of Amoy Harbour, with the Islands of Am y and Quemoy, me within the Fo or Department of Tawan-chau; and the latter name would, in Chinese parlance, apply equally to the city and to any part of the department. He cites among other analogous cases the Treaty Port Neuchwang jin Liso-tough. That city really lies 20 miles up the Liao River, but the name of Neuchwang is habitually applied by foreigners to Ying tal, which is the natual post. Even now much of the trule of T'swan-chao merchants is carried on through Amoy, either by Junks touching, or by using the shorter sea-parage to An-hal, which was once a port of great trade, and is only 20 miles from Tawan-chan. With such a haven na Amoy Harbour close by, it is improbable that Kuhlei's vast armaments would have made renderous in the comparatively inconvenient port of T'swan chan. Probably then the two were spoken of as one. In all this I recognise strong likelihood, and nothing inconsistent with recorded facts, or with Polo's concise statements. It is ever possible that (as Dr. Douglas thinks) Polo's words intimate a distinction between Zayton the City and Zayton the Ocean Port; but for me Zayton the city, in Polo's chapters, remains still T'awan-chau. Dr. Douglas, however, seems disposed to regard it as Changehan.

The chief arguments urged for this last identity are: (1.) Ibn Rater's representation of his having embarked at Zayton "on the river," i.e. on the internal navigation system of China, first for Siu-kalin (Canton), and afterwards for Kinary. This could not, it is urged, be T swan-chau, the river of which has no communication with the internal navigation, whereas the river at Clang-chau has such communication, community made use of in both directions (intersupted only by brief pastages); (2.) Martini's mention of the finning various Catholic remains, such as crosses and images of the Virgin, at Chang-chau, in the early part of the 17th century, indicating that city

as the mobile site of the I rancinan establi homents.

[I remember that the argument brought forward by Mr. Phillips in favour of Changchow which most forcibly struck Sir H. Yule, was the finding of various Christian remains at this place, and Mr. Phillips wrote Jewe. China Br. R. A. Sw. 1883, 27-28): "We learn from the history of the Franciscan missions that two churches were built in Zahun, one in the city and the other in a forest not far from the town. Martini makes mention of relies being found in the city of Chang, haw, and also of a missal which he tried in vain to purchase from its owner, who gave a a reason for not parting with it, that it had been in his family for several generations. According to the history of the Spanish Dominteans in China, mins of churche were used in rebuilding the city walls, many of the stones having crosses cut on them. Another singular discovery relating to these missions, is one mentioned by Father Vettorio Ricci, which would seem to point destinctly to the remains of the

^{*} Martini says of Cambai (An-Hai et Ngan-Hai). Impana hie martinin se successimo navium copia est es his (Anhni suel Ansey) in totam Indiano success avelamatini."





Françiscan clinich built by Annué nu Prinques outside the city of Zeitun: "The heathen of Changehow," mays Ricci, "found builed in a neighbouring hill called Sayson another cross of a most beautiful form cut out of a single block of stone, which I had the pleasure of placing in my church in that city. The heathen were alike ignorant of the time when it was made and how it came to be buried there."-II C.]

Whether the application by foreigners of the term Layton, may, by some possible change in trade arrangements in the quarter-century after Polo's departure from China, have undergone a tramfer, is a question which it would be vain to answer positively without further evidence. But as regards Folo's Zayton, I continue in the belief that this was Towan-chan and its hoven, with the edinision that this haven may probably have embraced that great basis called Amoy Harbour, or part of it."

(Besides the two papers I have already mentioned, the late Mr. Phillips has published, since the last edition of Marco Polo, in the Toung Plus, VI, and VII.: Two Mediaval Ful-kien Trading Ports: Chaun-them and Chang how He has certainly given many proofs of the importance of Chang-chan at the time of the Mongol Dynasty, and one might well besitate (I know it was also the feeling of Sir Henry Vule at the end of his life) between this city and T'swan-chau, but the week point of his controversy is his theory about Fu-chau. However, Mr. George Phillips, who died in 1896, gathered much valuable material, of which we have made use; it is only fair to pay this tribute to the memory of this learned count, -H. C.]

Martini (circa 1650) describes Tswan-chau as delightfully attuated on a promontory between two branches of the entnary which forms the harbour, and these so deep that the largest ships could come up to the walks on either side. A great valuable, Loyang, lay beyond the northern water, connected with the city by the most celebrated bridge in China. Collinson's Chart in some points below the town gives only 11 fathous for the present depth, but Dr. Douglas tells me he has

even now occasionally seen large junks come close to the city.

Chinchew, though now occasionally visited by missionaries and others, is not a Treaty jost, and we have not a great deal of information about its modern state. It is the head-quarters of the Ti-tub, or general communiting the troops in Fo-kien. The walls have a circuit of 7 or 8 miles, but embracing much vacant ground. The chief expents now are ten and sugar, which are targely grown in the vicinity, tolacco, china-ware, nankeeus, etc. There are still to be seen (as I learn from Mr. Phillips) the ruins fa five mosque, said to have been founded by the Arah traders who resorted thither. The English Presbyterian Church Mission has had a chapel in the city for about ton years.

Zayton, we have seen from thu Baluta's report, was famed for rich usins called Zaitantal. I have suggested in another work (Cathay, p. 456) that this amy be the origin of our word Satin, through the Zeitaur of medicinal Italian for Augstuni of mediaval Spanish). And I am more strongly disposed to support this, seeing that Francisque-Michel, in considering the origin of Soria, hesitates between Satalia from Satalia in Asia Minor and Santania from the Soudan or Sulian; wither bull so probable 20 Zaitum. I may add that in a French list of clarge of 1352 we find the intermediate form Zalong. Salin in the modern form occurs in Characer:-

> " In Surrie whilem dwelt a compagne Of chapmen rich, and therte and and treme, That wide where senten their spicerie, Clother of gold, and sating riche of home." -Nam of Land's Tale, et. 6.

[Hatsfeld (Dat.) derives actin from the Imlian actins; and tetins from SETA, pig's hair, and gives the following example : "Deux annes et un quartier de action

^{*} The Decales mannes me that the stat p. 143 is an excellent size of the entrance to the Schampel of the Change over River, though I do seed it from a professed view of the month of the Chinches River. I find he is quite right, see Liet of Charge over.

tremell," in Castern, Abuthe de seriosa à Generapiles, p. 17, 14th century. The Portuguese have sition. But I willingly accept Sir Henry Yule's suggestion that the origin of the word is Zayuan; of seiture & 300 olive.

"The King [of Bisinager] was circled in a robe of mittin union." (Hilled, IV. p. 113, who adds in a note mittin. Of two-enforced?) And again (Itild. p. 123): "Before the throne there was placed a emblon of mitting sutin, round which there

rows of the most exquisite pearly were sewn."-11. C.]

(Reckercher, etc., II. 229 sepp.; Martini, circe p. 110; Kraprech, Men. II. 209-210; Cathur, excili. 268, 223, 355, 486; Emperi in Append. vol. ii. 87 to. Archivis Starce Italians; Donet of Arry, p. 342; Gales, Discoveries of the World, Hale Soc. p. 129; Marsden, 12t ed. p. 372; Appendix to Trade Report of Amey, for 1268 and 1900. [Hepd. Com. Levant, II. 701-702]

Note 5.—We have referred in a former note (ch. lexvii. note 7) to an apparent change in regard to the Chinese consumption of pepper, which is now sald to be triffing. We shall see in the first chapter of Ek. III. that Polo estimates the torange of Chinese junks by the number of baskets of pepper they carried, and we have seen in last note the large estimate by Giov, d'Empolt of the quantity that ween to China in 1515. Galvano also, spenking of the advantage of Fernilo Ferez d'Anderde to China in 1517, says that he took in at Pacean a cargo of pepper, "as being the chief article of trade that is valued in China." And it is evident from what Marsden says in his Mintery of Sumatro, that is the law century one taugible quantity was said seat to China. The export from the Company's plantations in Sumatra averaged 1200 tons, of which the greater part came to Europe, the rest went to China.

[Certo taya also: "Os portes principaes do Regno da Sunda são Baria, Aché, Xacriam, por outro nome Camvão, aos quaes vam todes es annos mui perto de rinte sommas, que são embarcações do Chinekso, huma das Provincias maritimas da Chine, a carregar de pintenta, porque dá este Regno todos es annos oito mil bares della, que são trinta mil quintaes." (Decade IV. Láv. III. Cap. I. 167.)}

Note 4.—These tattering actions were probably employed animly by mariners linquenting the port. We do not know if the Malays practiced tattering before their conversion to Islam. But most indo-Chiaene races tatter, and the Jupanese still "have the greater part of the body and limbs scrutted over with beight little dragons, and hour, and tigers, and figures of mon and women tattered into their skins with the most artistic and elaborate ornamentation." (Alack, I. 191.) Probably the Arab salion also indulged in the anne kind of decoration. It is common among the Arab women now, and Della Valle speaks of it as in his time so much in vegue maning both sexes through Egypt, Arabia, and Bahylonin, that he had not been able to sampe. (I. 395.)

Note 5.—The divergence in Ramunic's version is here very notable: "The River which enters the Port of Zayton is great and wide, running with great velocity, and is a branch of that which flows by the city of Kinsay. And at the place where it quits the main channel is the city of Tingui, of which all that is to be said is that there they make percelain brains and dishes. The manner of making percelvin was thus related to him. They excavate a certain kind of earth, an it were from a mine, and this they heap into great piles, and then lasted it indimerbed and deposed to wind, min, and san for 30 or 40 years. In this space of time the card becomes sufficiently refused for the manufacture of percelain; they then colour it at their discretion, and bake it in a furnare. These who excavate the clay do so always therefore for their some and grantiness. The articles are so cheap in that city that you get 8 bushs for a Venter great."

Him Batuta speaks of percelsin as manainctured at Zayton; indeed he says positively (and wrongly) to Percelsia is made numbere in China except in the cities

of Zaltun and Sinkalan" (Cantou). A good deal of China ware in modern times in made in Fo-kien and Canton provinces, and it is still an article of expost from Taxan-chau and Amoy; but it is only of a very ordinary kind. Pakwita, between Amoy and Chang-chan, is mentioned in the Chinas Conversal Guide (p. 114) as now the place where the course blue ware, so largely exported to India, etc., is largely amnufactured; and Phillips mentions Tung-an (about half-way between Taxan-chan and Chang-chau) as a great seat of this manufacture.

Looking, however, to the Ramusian interpolations, which do not indicate a locality necessarily near Layton, or even in Fo-kinn, it is possible that Murray is right in supposing the place intended in these to be really Aing & chin in Kinng-si, the great scal of the manufacture of genains possessin, or maker its chief man IAO-CHAU FU on

the Payraner Lake.

The geographical entiration of this city of porcelain, as at the place where a branch of the River of Kissay flows off towards Zayton, points to a notion prevalent in the Middle Ages as to the intentivergence of rivers in general, and especially of Chinese rivers. This notion will be found well embodied in the Catalan Map, and something like it in the maps of the Chinese themselves;" it is a rolling idea with the Ratain, who, as we have seen (in rate 2), speaks of the River of Zayton as connected in the interior with "the Great River," and who travels by this waterway accordingly from Zayton to Kinsay, taking no notice of the mountains of Fo-kies. So class (suggest, p. 175) Rashidudden had been led to suppose that the Great Canal extended to Zayton. With apparently the same idea of one Great River of China with many numbersions, Abelfeda places most of the great cities of China upon "The River." The "Great River of China," with its branches to Kinsay, is alleded to in a like spirit by Wassif (mera, p. 213). Folio has already indicated the same idea (p. 219).

Assuming this as the notion involved in the passage from Ramusio, the position of Jan-ches might be fairly described as that of Tingui is therein, standing as it sloes on the Po-yang Lake, from which there is such a runninestion of internal navigation, e.g. to Kinsay or Hang-chan for directly by Kwamain, the Chang-shan postage already referred to (tapen, p. 222), and the Trien Trang (and this is the Kinsay River line to which I imagine Polo here to refer), or circulturally by the Yang-usa and Great Canai; to Canton by the postage of the Meiling Pass; and to the cities of Fo-kien either by the Kwamin River or by Kinn-chan (a, further south, with a postage in each one across the Fo-kien mountains. Name of our maps give my idea of the extent of

Internal navigation in China. (See Alaproth, Men. vol. iii.)

The story of the life-long period during which the purcelain day was exposed to temper long held its ground, and probably was only dispelled by the publication of the details of the King-th chen manufacture by Pire d'Entrecolles in the Learn Edificants.

NOTE 6.—The meagre statement in the French texts shows merely that Pola had beard of the Fo-kien dialoct. The addition from Ramanio shows further that he was aware of the unity of the written character throughout China, but gives no indication of knowledge of its peculiar principles, nor of the extent of difference in the spoken dialocts. Even different districts of Fo-kien, seconding to Martini, use dialocts so different that they nucleostand each other with difficulty (108).

[Manufact already taki: "It is an admirable thing to consider how that in that kingdome they doe speake manie languages, the one differing from the other; yet generallie in writing they doe understand one the other, and in speaking not."

(Parker Transl. p. 93.)]

Professor Kidd, speaking of his insurences in the Mandarin and Fo-kien dialects respectively, says: "The teachers in both cases read the anne books, composed in the same style, and attached precisely the same ideas to the written symbols, but

⁴ In a medium Chinese geographical work abstracted by Mr. Inditing we are told that the great river of Tribe-Ir₁ or Sinn, ** penaltrates to a branch of the Hwang-Ha.** (J. A. S. B. XVII. Pt. L. 157.)

could not understand each other in conversation." Moreover, besides these sounds attaching to the Chinese cingueters when read in the dialect of Fosking, then discrepant from the would used to reading the same characters to the Manifesta distret, yet enother class of sounds is used to express the same illness in the Fu-kien dialoct when it is used colleguisity and without reservace to written symbols ! A half r Ching, etc., pp. 21-21.)

The term Fakim dialect in the preceding passage is ambiguous, as will be seen from the following semarks, which have been derived from the Preface and Appendices to the Rev. Dr. Dancias's Dictionary of the Spoken Language of Amoy," and which

throw a distinct light on the subject of this note :-

"The vermicular or spoken language of Amoy is not a more cultorgial dialect or paters, it is a distinct language—one of the many and widely differing spoken lateranges which divide among them the soil of Chim. For these spoken languages are not dialote of one language, but compate languages, begins to each other a relation distiller to that between Hebrew, Arabic, and Strine, or between English. Dutch, German, and Danish. The so-culfed 'written language' is indeed unitern throughout the whole country, but that is rather a metation than a language. And this written language, as read about from books, is not speaked in any place whatever, under any term of promposition. The most learned men never country it as a rogant of ordinary oral communication even amount themselves. It is, in fact, a and language, related to the various spoken languages of Chim, somewhat as Latin h to the languages of Smithern Europe.

"Again: Dialects, properly speaking, of the Amoy vernacular language are found (s.c.) in the neighbouring districts of Changebew, Chinchew, and Tungan, and the language with its subordinate dialects is believed to be spoken by S or 10 millions of people. Of the other languages of China the most nearly related to the Amoy is the vernacular of Chan-than for often called the Swatow disloct,' from the only treaty-port in that region. The ancestors of the people speaking it emigrated many years ago from Fuh-kien, and are still disanguished there by the appellation Mobili, i.e. people from Hok-kien (or Fuh-kien). This hoguage differs from the Anny, much as Dutch differs from German, or Posturouse from

Spunish.

"In the Island of Hai-man (Hai-lim), ugain (setting unide the central aborigines), a language is spoken which differs from Amoy more than that of Swatow, but is more

hearly related to these two than to any other of the longuages of Chins.

"In Ful-chao in we have monther language which is largely spoken in the centre. and north of Fuh-kien. This has many points of resemblance to the Amoy, but is quite unlatelligible to the Amoy people, with the exception of an occasional word or phyrose.

" Hing-bus fo (Heng-bus), between Fah-chou and Chinches, has also a language of its own, though containing only two Hien districts. It is alleged to be unintel-

ligible bath at Anny and at Function.

"To the other languages of China that of Amoy is less closely related; yet all evidently spring from one common stock. Her that common stock it not the modern Manularia dialect, but the succest form of the Chinese language on spoken some 3000 years ago. The so-called Mandarin, far from being the original form, is amally more changed than any. It hair the ancient form of the language (manually) that the relation of Chinese to other languages can best be traced; and as the Amor vernmenter, which very generally retains the final commonants in their original shape, has been one of the chief sources from which the ancient form of Chinese has been recovered, the musty of that vernacular is of considerable importance."

^{*} Convene-Engine Decreeous of the Fermunder on Spides brigaines of Amoy, with the stranged curtations of the Ching-three and Chineshow Dialects; by the Rev. Commiss Daughas, M. A., Lia D., Charg., Missionary of the Fresh Church in England. (Yothers, 1872) I must note that I have get agrees to the lock inself, but unsitted these remarks from extracts and character made by a friend at my request.

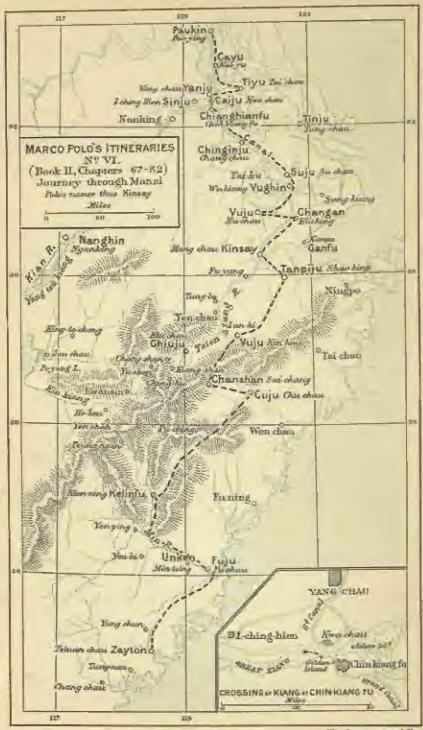
NOTE 7. This is inconsistent with his former statements as to the experime wealth of Kinary. But with Marso the subject in hand is always are marsifier.

Ramusia says that the Traveller will now "begin to speak of the territories, eities, and provinces of the Greater, Lesser, and Middle India, in which regions he was when in the service of the Great Kasan, being sent thither on divers natures of hosiness; and then again when he returned to the same quarter with the spaces of King Argon, and with his father and nacte, on his way back to his native land. So he will relate the atrange things that he saw in those Indies, not emitting others which he heard related by persons of reputation and worthy of credit, and things that were pointed out to him on the majo of mariners of the Indies aforemid."



The Kana's Fliet leaving the Post of Yayton.



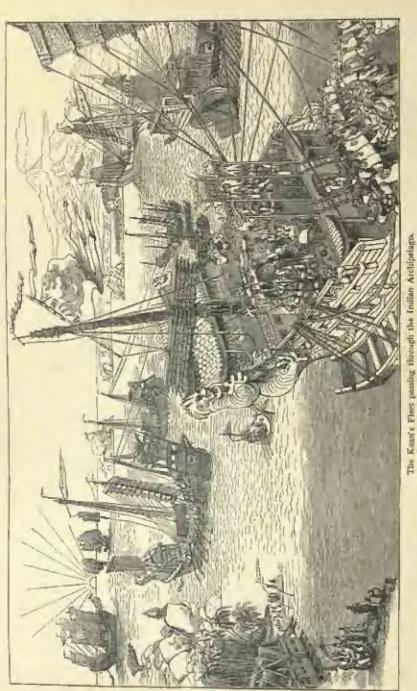


(To face p. satquel, in



BOOK THIRD.

JAPAN, THE ARCHIPELAGO, SOUTHERN INDIA, AND THE COASTS AND ISLANDS OF THE INDIAN SEA



"Sist aparaeller alls. nes, leaguels aboit chascure it, arbres, et maintes foles aloient à air, bolles . . , et najèrent blen iii moto, "tant k'il bindrent a bne Jole qui en ber midt .

BOOK III.

CHAPTER L

OF THE MERCHANT SHIPS OF MANZI THAT SAIL UPON THE INDIAN SEAS.

HAVING finished our discourse concerning those countries wherewith our Book hath been occupied thus far, we are now about to enter on the subject of INDIA, and to tell you of all the wonders thereof.

And first let us speak of the ships in which merchants

go to and fro amongst the Isles of India.

These ships, you must know, are of fir timber. They have but one deck, though each of them contains some 50 or 60 cabins, wherein the merchants abide greatly at their ease, every man having one to himself. The ship hath but one rudder, but it hath four masts; and sometimes they have two additional masts, which they ship and unship at pleasure.

[Moreover the larger of their vessels have some thirteen compartments or severances in the interior, made with planking strongly framed, in case mayhap the ship should spring a leak, either by running on a rock or by the blow of a hungry whale (as shall betide ofttimes, for when the ship in her course by night sends a ripple back alongside of the whale, the creature seeing the foam fancies there is something to eat affoat, and makes a rush forward, whereby it often shall stave in some part of the ship). In such case the water that enters the leak flows to the bilge, which is always kept clear; and the mariners having ascertained where the damage is, empty the cargo from that compartment into those adjoining, for the planking is so well fitted that the water cannot pass from one compartment to another. They then stop the leak and replace the lading.³]

The fastenings are all of good iron nails and the sides are double, one plank laid over the other, and caulked outside and in. The planks are not pitched, for those people do not have any pitch, but they daub the sides with another matter, deemed by them far better than pitch; it is this. You see they take some lime and some chopped hemp, and these they knead together with a certain wood-oil; and when the three are thoroughly amalgamated, they hold like any glue. And with this mixture they do paint their ships.4

Each of their great ships requires at least 200 mariners [some of them 300]. They are indeed of great size, for one ship shall carry 5000 or 6000 baskets of pepper [and they used formerly to be larger than they are now]. And aboard these ships, you must know, when there is no wind they use sweeps, and these sweeps are so big that to pull them requires four mariners to each. Every great ship has certain large barks or tenders attached to it; these are large enough to carry 1000 baskets of pepper, and carry 50 or 60 mariners apiece [some of them 80 or 100], and they are likewise moved by oars; they assist the great ship by towing her, at such times as her sweeps are in use [or even when she is under sail, if the wind be somewhat on the beam; not if the wind be astern, for then the sails of the big ship would take the wind out of those of the tenders, and she would run them down]. Each ship has two [or three] of these barks, but one is

bigger than the others. There are also some ten [small] boats for the service of each great ship, to lay out the anchors, catch fish, bring supplies aboard, and the like. When the ship is under sail she carries these boats slung to her sides. And the large tenders have their boats in like manner.

When the ship has been a year in work and they wish to repair her, they nail on a third plank over the first two, and caulk and pay it well; and when another repair is wanted they nail on yet another plank, and so on year by year as it is required. Howbeit, they do this only for a certain number of years, and till there are six thicknesses of planking. When a ship has come to have six planks on her sides, one over the other, they take her no more on the high seas, but make use of her for coasting as long as she will last, and then they break her up.

Now that I have told you about the ships which sail upon the Ocean Sea and among the Isles of India, let us proceed to speak of the various wonders of India; but first and foremost I must tell you about a number of Islands that there are in that part of the Ocean Sea where we now are, I mean the Islands lying to the eastward. So let us begin with an Island which is called Chipangu.

Note 1.—Pine [Pinus rineuris] is [still] the staple tumber for ship-building both at Canton and in Fo-kien. There is a very large capact of it from Fu-chau, and even the chief fuel at that city is from a kind of fir. Several varieties of pine wood are also brought down the rivers for sale at Canton. [N. and Q., China and Japan, 1. 170; Fortune, 1. 280; Doelittle.)

Note 2.—Note the one evaluer again. (Supro, Ek. I. ch. xix. note 3.) One of the shitting meats was probably a towerful, which, according to Lecounte, the Chimse (considerally use, very elight, and planted on the larboard how.

Nors 3.—The system of water-tight compartments, for the description of which we have to thank Ramusio's text, in our own time introduced into European construction, is still maintained by the Chinese, not only in sea going junks, but in the larger river craft. (See Mid. Kingd. II. 25; Makiston, 88; Degangser, I. 204-206.)

NOTE 4.—This still remains quite correct, hemp, old nets, and the fibre of a certain creeper being used for cakum. The west-vil is derived from a tree called

Tengahu, I do not know if identical with the wood-oil trees of Arakan and Pegu (Dipterexartus luccis).

"What goes under the name of 'wood-oil' ro-day in China is the poisonous oil obtained from the nut of Ele and cerrusase. It is in the and for plinting and cantking ships." (Bretschneider, lint. of BN. Diss. I. p. 4) - H. C.)

Nore 5 .- The Junks that visit Singapone still use these sweeps. (J. Ind. Arch. II. 607.) Hin Ratma pure a much larger number of men to each. It will be seen from his account below that great topics were attached to the cars to pull by, the bulk of timber being too large to grasp; as in the old French galleys wooden mounter, or grips, were attached to the our for the same purpose,

Note 6 .- The Chinese sea-going vessels of those days were apparently larger than was at all common in European navigation. Marco here speaks of 200 (or in Rammio up to 300) mariners, a large crew indeed for a merchant vessel, but not so great as is implied in Odoric's statement, that the ship in which he wens from India to China had 700 souls on beard. The numbers carried by Chinese junks are occasionally still enormous. "In February, 1822, Captain Pearl, of the English ship Initians, coming through Gaspur Stmus, fell in with the cargo and crew of a wrecked junk, and saved 108 persons out of 1600, with whom she had left Amoy, whom he landed at Pontiamak. This humane act cost him 11,000,10 (Quoted by Williams from Chin. Rep. VI. 149.)

The following are some other medieval accounts of the China shipping, all

unanimous as to the main facts.

Friar Jordanus:-"The vessels which they mavigate to Cathay be very hig, and have upon the ship's hull usese than one handred cabins, and with a fair wind they carry ten sails, and they are very bulky, being made of three thicknesses of plank, so that the first thickness is as in our great ships, the second crosswise, the third again longwise. In sooth, 'tis a very strong affair I" (55-)

Nicolo Conti :- "They build some ships much larger than ours, capable of containing 2000 butts (regeles), with five masts and five sails. The lower part is constructed with triple planking, in order to withstand the force of the tempests to which they are exposed. And the ships are divided into compartments, so formed that if one part be shattered the rest remains in good order, and cushles the vessel to com-

The Batuta: -" Chinese ships only are used in navigating the sea of China . . . There are three classes of thee: (1) the Large, which are called Jonale (sing. Junk); (2) the Middling, which are called Zao; and (3) the Small, called Kadam. Each of the greater ships has from twelve sails down to three. These are made of lumboo laths weren into a kind of mat; they are never lowered, and they are braced this way and that as the wind may blow. When these vessels anchor the sails are allowed to fly loose. Each ship has a crew of 1000 men, viz 600 mariners and 400 soldiers, among whom are archers, target-men, and cross-bow men to almot napliths. Each large vessel is attended by three others, which are called respectively 'The Half,' 'The Third,' and 'The Quarter.' These vessels are built only at Zayton, in China, and at Sinkalan or Sin-ul-Sin (i.e. Canton). This is the way they are built. They construct two walls of timber, which they connect by very thick slabs of wood, elemelting all fast this way and that with huge spikes, each of which is three culuis in length. When the two walls have been united by these slabs they apply the bottom planking, and then launch the hull before completing the construction. The timbers projecting from the sides towards the water serve the crew for going down to wash and for other useds. And to these projecting timbers are attached the oars, which are like musts in size, and need from 10 to 15 men to ply each of them. There are about 20 of these great ours, and the rowers at each our stand in two ranks facing one another. The oars are provided with two strong cords or cables; each rank pulls

[·] Or seen 30 (2 148)

at one of these and then lets go, whilst the other rank pulls on the opposite cable. These cowers have a pleasant element at their work usually, singing Lo in: Loi in!"

The three tunders which we have mentioned above also are out, and tow the great

ships when required.

On each thip four decks are constructed; and these are cabins and public recommend for the meridiants. Some of these cabins are provided with closets and other conveniences, and they have keys so that their treates can lock them, and carry with them their wives or concabines. The crew in some of the cabins have their children, and they sow kitchen berin, ginger, etc., in wooden backets. The captain is a very great Don; and when he lands, the archers and negan-slaves much before him with lavelles, swords, droma, horns, and trampets." (IV. pp. 91 any, and 247 any, combined.) Comparing this very interesting description with Polo's, we see that they agest in all essentials except size and the number of decks. It is not unlikely that the revival of the trade with India, which Kilhili admulated, may have in its development under his successors led to the revival also of the larger ships of former time to which Marco alludes.

CHAPTER II.

DESCRIPTION OF THE ISLAND OF CHIPANGE, AND THE GREAT KAAN'S DESPATCH OF A HOST AGAINST IT.

CHIPANGU is an Island towards the east in the high seas, 1500 miles distant from the Continent; and a very great Island it is.1

The people are white, civilized, and well-favoured. They are Idolaters, and are dependent on nobody. And I can tell you the quantity of gold they have is endless; for they find it in their own Islands, [and the King does not allow it to be exported. Moreover] few merchants visit the country because it is so far from the main land, and thus it comes to pass that their gold is abundant beyond all measure.²

I will tell you a wonderful thing about the Palace of the Lord of that Island. You must know that he bath a great Palace which is entirely roofed with fine gold, just as our churches are roofed with lead, insomuch that it

[&]quot;Corresponding to the "Havelow and rambelow" of the Christian dimension. (See Corr de Lieu in

would scarcely be possible to estimate its value. Moreover, all the pavement of the Palace, and the floors of its chambers, are entirely of gold, in plates like slabs of stone, a good two fingers thick; and the windows also are of



Ancient Japanese Empares. (Afor a Nailve Braveley; from Hamburt.)

gold, so that altogether the richness of this Palace is past all bounds and all belief."

They have also pearls in abundance, which are of a rose colour, but fine, big, and round, and quite as valuable as the white ones. [In this Island some of the dead are buried, and others are burnt. When a body is

burnt, they put one of these pearls in the mouth, for such is their custom.] They have also quantities of other precious stones.

Cublay, the Grand Kaan who now reigneth, having heard much of the immense wealth that was in this Island, formed a plan to get possession of it. For this purpose he sent two of his Barons with a great navy, and a great force of horse and foot. These Barons were able and valiant men, one of them called Anacan and the other Vonsainchin, and they weighed with all their company from the ports of Zayton and Kinsay, and put out to sea. They sailed until they reached the Island aforesaid, and there they landed, and occupied the open country and the villages; but did not succeed in getting possession of any city or castle. And so a disaster befel them, as I shall now relate.

You must know that there was much ill-will between those two Barons, so that one would do nothing to help the other. And it came to pass that there arose a north wind which blew with great fury, and caused great damage along the coasts of that Island, for its harbours were few. It blew so hard that the Great Kaan's fleet could not stand against it. And when the chiefs saw that, they came to the conclusion that if the ships remained where they were the whole navy would perish. So they all got on board and made sail to leave the country. But when they had gone about four miles they came to a small Island, on which they were driven ashore in spite of all they could do; and a large part of the fleet was wrecked, and a great multitude of the force perished, so that there escaped only some 30,000 men, who took refuge on this Island.

These held themselves for dead men, for they were without food, and knew not what to do, and they were in great despair when they saw that such of the ships as had escaped the storm were making full sail for their own

country without the slightest sign of turning back to help them. And this was because of the bitter hatred between the two Barons in command of the force; for the Baron who escaped never showed the slightest desire to return to his colleague who was left upon the Island in the way you have heard; though he might easily have done so after the storm ceased; and it endured not long. He did nothing of the kind, however, but made straight for home. And you must know that the Island to which the soldiers had escaped was uninhabited; there was not a creature upon it but themselves.

Book III.

Now we will tell you what befel those who escaped on the fleet, and also those who were left upon the Island.

["The name Nihm" ('Japan') seems to have been first officially employed by the Japanese G. vernment in A.n. 670. Pefore that time, the usual native designation of the country was Pissuals, properly the name of one of the central provinces. Vanuate and O-mi-fami, that is, 'the Great August Country,' are the names still preferred in poetry and holler-letters. Japan has other ancient names, some of which are of termed length and thundering sound, for instance, Toy-achi-resum-no-chi-acti-me-magnitude and me-mi-duni, that is 'the Luxaniant-Read-Plain-the-Land-of-Fresh-Rice-Ears-of-a-Thomsand-Autumns of Long-Five-Hundred-Autumns.' (B. III. Chamberlain, Things Japanese, 3rd ed. p. 222.)—11. C.]

It is remarkable that the name Nipon occurs in the form of M.Nafia, in the Manda al-Saft, supposed to date from the 10th century. (See J. A. S. B. XVII.

[I shall merely mention the strange theory of Mr. George Colleaguidge that Zipangu in Java and not Jupan in his paper on The Early Cartegraphy of Japan. (Goog. Jour. May, 1894, pp. 403-409.) Mr. F. G. Kramp (Japan or Java I), in the Tydickrift v. het K. Nederl. Aardrijechundig Genostudaf, 1894, and Mr. H. Yale Oldham (Goog. Jour., September, 1894, pp. 276-279), have fully replied to this jupen.—H. C.]

Note 2.—The causes briefly mentioned in the text maintained the abundance and how price of gold in Japan till the recent opening of the trade. (See Blc. II. ch. I. tonte 5.) Edizist and heard that gold in the tales of Sila (or Japan) was so abundant that dog-collars were made of it.

NOTH 3.—This was doubtless an old "yain," sepeated from generation to generation. We find in a Chinese work quoted by Amyot: "The pulses of the king (of Japan) is remarkable for its singular construction. It is a wast edifice, of extraordinary beight; it has none starties, and presents on all sides an exterior shining

with the pure gold ' (M.m., m., les Chinos, XIV, 55.) See also a like tory in Karmpher (II du Jezon, 1. 139.)

Note 4. Knowper spects of parts being found in considerable numbers, chiefly about Satsuma, and in the Gulf of Ounian, he Kinsha. From what Alcock



Ancient Japanese Archet. (From a Native Dearing.)

anys they do to it seem now to be abundant (1% 1. 95; Alexel, I. 200.) No precious stones are mentioned by Kaempler.

Reschinted pearls are fire on among the Scotch poarls, and, according to Mr. King, these of this that are of lets the me to hely executed in Paris. Such a relative pedaps also most highly extremed in old India; for red pearls (Lahita utti) form one of the screen precloss objects which it was incumbent to use the adornment of Buddhistic reliquaries, and to distribute at the building of a Dagoda. (Mit. Hitt. of Prec. Stones, etc., 263; Liestpen, I. 541.)

VOIL II.

CHAPTER III.

WHAT FURTHER CAME OF THE GREAT KAAN'S EXPEDITION AGAINST CHIPANGU.

You see those who were left upon the Island, some 30,000 souls, as I have said, did hold themselves for dead men, for they saw no possible means of escape, And when the King of the Great Island got news how the one part of the expedition had saved themselves upon that Isle, and the other part was scattered and fled, he was right glad thereat, and he gathered together all the ships of his territory and proceeded with them, the sea now being calm, to the little Isle, and landed his troops all round it. And when the Tartars saw them thus arrive, and the whole force landed, without any guard having been left on board the ships (the act of men very little acquainted with such work), they had the sagacity to feign flight. [Now the Island was very high in the middle, and whilst the enemy were hastening after them by one road they fetched a compass by another and] in this way managed to reach the enemy's ships and to get aboard of them. This they ! did easily enough, for they encountered no opposition.

Once they were on board they got under weigh immediately for the great Island, and landed there, carrying with them the standards and banners of the King of the Island; and in this wise they advanced to the capital. The garrison of the city, suspecting nothing wrong, when they saw their own banners advancing supposed that it was their own host returning, and so gave them admittance. The Tartars as soon as they had got in seized all the bulwarks and drove out all who were in the place except the pretty women, and these

they kept for themselves. In this way the Great Kaan's

people got possession of the city.

When the King of the great Island and his army perceived that both fleet and city were lost, they were greatly cast down; howbeit, they got away to the great Island on board some of the ships which had not been carried off. And the King then gathered all his host to the siege of the city, and invested it so straitly that no one could go in or come out. Those who were within held the place for seven months, and strove by all means to send word to the Great Kaan; but it was all in vain, they never could get the intelligence carried to him. So when they saw they could hold out no longer they gave themselves up, on condition that their lives should be spared, but still that they should never quit the Island. And this befel in the year of our Lord 1279,1 The Great Kaan ordered the Baron who had fled so disgracefully to lose his head. And afterwards he caused the other also, who had been left on the Island, to be put to death, for he had never behaved as a good soldier ought to do.2

But I must tell you a wonderful thing that I had

forgotten, which happened on this expedition.

You see, at the beginning of the affair, when the Kaan's people had landed on the great Island and occupied the open country as I told you, they stormed a tower belonging to some of the islanders who refused to surrender, and they cut off the heads of all the garrison except eight; on these eight they found it impossible to inflict any wound! Now this was by virtue of certain stones which they had in their arms inserted between the skin and the flesh, with such skill as not to show at all externally. And the charm and virtue of these stones was such that those who wore them could never perish by steel. So when the Barons learned this they ordered

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the men to be beaten to death with clubs. And after their death the stones were extracted from the bodies of all, and were greatly prized."

Now the story of the discomfiture of the Great Kaan's folk came to pass as I have told you. But let us have done with that matter, and return to our subject.

NOTE 1 .- Kabbil had long bunkered after the conquest of Japan, or land at least, after his fishion, desired to citain an acknowledgment of engagement from the Japanese sovereign. He had taken steps in this view as early as 1266, but entirely without success. The fullest accessible particulars respecting his efforts are contained in the Japanese Annals translated by Titsing; and these are in complete accordance with the Chinese histories as given by Gautil, De Maillo, and in Parabier's extracts, so far as these three latter enter late particulars. But it are no clear from the comparison that the Japanese chronicler had the Clutiese Annals in her horids.

In 1268, 1269, 1270, and 1271, Kablai's efforts were repeated to little purpose, and, provoked at this, in 1274, he sent a fixet of 300 vessels with 15,000 men against Japan. This was defeated near the Island of Tsushima with heavy loss.

Nevertheless Kuldai seems in the following years to have renowed his attempts at negotiation. The Japanese patience was exhausted, and in 1280, they put one of

his surbamadors to death.

"As soon as the Moko (Mongols) heard of this, they assembled a considerable army to conquer Japan. When informed of their preparations, the Dairi seat ambassadors to live and other temples to invoke the gods. Fusiono Toki Mune, who resided at Kaina Kain, uidered timps to assemble at Tankuzi (Pillimzen of Alcock's Map), and sent . . numerous detachments to Miyako to geard the Dubi and the Togos (Heir Apparent) against all danger. . . In the first troop (of 1281) the Mongols stamed Asinan (Ngo Tsz-han*), Fan-bunko (Fan Wen-ha), Kinto (Hinto), and Kosakio (Hung Cha-khien), Generals of their army, which consisted of 100,000 men, and was embarked on numerous ships of war. Adken fell ill tot the passage, and this made the second General (Fan Wen-hu) undecided as to his course.

"718 Month. The entire fact actived at the Island of Finnda (Phing-ho), and passed thence to Goriesan (Ulangelian). The troops of Tsukuzi were under erms. the of 3rd Month. A frightful storm arose; the Mongol ships foundered or were sorely shattered. The General (Fan Wen-ha) fled with the other Generals on the vessels that had lesse suffered; nobody has ever heard what became of them. The army of records man, which had landed below Goriesan, wardered about for three days without provisions; and the soldiers began to plan the building of vessels

in which they might escape to China,

"7/4 day. The Jaconese army lavested and attacked them with great vigour, The Mengols were totally defeated. 30,000 of them were made prisoners and conducted to Valutz (the Futurate of Alcock's Map, but Fature in Kamapier's). and there put to death. Once was extended to only (three mon), who were sent to China with the intelligence of the fate of the army. The destruction of so numerous a fixer was considered the now: evident proof of the protection of the gods." (Things, pp 264-265.) At p. 259 of the same work Klapman gives another account from the Japanese Encycloprettia; the difference is not material:

[&]quot;These expect in parenthence are the Chinese forms; the others, the Japanese modes of reading Fframus.

The Chinese Annals, in De Mailia, state that the Jajamese spared 10,000 of 12,000 of the Southern Chinese, whom they retained as dieves. Gaubil sepe that 50,000 Mangole were put to death, whilst 70,000 Carente and Chinese were made slaves.

Kubbil was both to put up with this huge discontinue, and in 1283 he made preparations for another expedition; but the project excited arong discontent; so strong that some Buddhist months when he sent before to collect information, were



Jupanese in ficht with Chinese. (After Sichold, from en angenn Jupanese érasing.)
" Or enoint abint ceste estolte de la descondince de les gens dan Frant Franc."

thrown overloand by the Chinese sailors; and he gave it up. (De Maille, IX, 409; 418, 428; Guelil, 195; Deguigner, III. 177.)

The Alment of Polo is probably the Ard an of the Japanese, whom Caudil calls Argan. Vocasinchin is perhaps Fan Wendar with the Chause title of Triang Klum or General (elsewhere represented in Polo by Sangari),—Fan Tstang-Krux.

We see that, an usual, whilst Marce's account in some of the main features consum with that of the histories, he gives a good many additional particulars, some

of which, such as the ill-will between the Generals, are no doubt genuine. But of the story of the capture of the Japanese capital by the almost color army we know m2

what to make: we can't accept it certainly. The Korea Review publishes a History of Korea Insed upon Korean and Chinese sources, from which we gather some interesting facts regarding the relations of Chian, Korea, and Japan at the time of Kabbier " In 1263, the seed was sown that led to the attempted lavasing of Japan by the Mongols. A Karol citizen, Cha L. found his way to Peking, and there, having gained the one of the imperor, told lum that the Mongol powers ought to secure the vassalige of Japan. The emperor listened farourably and determined to make advances in that direction. He therefore appointed Heak Chak and Fun Hong as current to Jupan, and ordered them to go by way of Koryo and take with them to Japan a Koryo coror as well. Arriving in Korya they delivered this message to the king, and two officials. Son Kun-hi and Kim Ch'en, were appointed to accommon them to Japan. They pre-carded by the way of Koje Harbor in Kyling-sang Province, but were driven back by a nacce atoms, and the king sent the Mongol envoys back to Peking. The Emperer was ill enturied with the outcome of the adventure, and sent Heak Chill with a letter to the king, ordering him to forward the Mongol envoy to Japan. The message which he was to deliver to the ruler of Japan said, 'The Mongol power is kindly disposed towards you and desires to open friendly intercourse with you. She does not desire your sebmission, but if you accept her patronage, the great Mongol empire will cover the earth.' The king forwarded the message with the envoys to Jarran, and informed the emperor of the fact. . . The Mongol and Kuryh envoys, upon reaching the Japanese capital, were treated with marked divespect. . . They remained five months, . . , and at last they were distributed without receiving any answer either to the emperor or to the king." (IL pp. 17. 38.)

Such was the baginning of the difficulties with Jagua; this is the end of them: "The following year, 1283, changed the emporer's purpose. He had time to hear the whole story of the sufferings of his army in the last invasion; the impossibility of squeering anything more out of Koryh, and the delicate condition of imme affairs, united in enusing him to give up the project of conquering Japan, and he connermanded the order for the building of boats and the storing of grain." (II.

o. %3.]

Japan was then, for more than a century (a.D. 1205-1533), governed really in the name of the descendants of Yoritomo, who proved unworthy of their great ancestor. In the so-called "Regreats" of the Help family, while their liege loads, the Shōgama, though keeping a nominal court at Ramakana, were for all that period little better than coupty names. So completely were the Hojia masters of the whole sanotry, that they actually had their deputy governors at Kyōsō and in Kyōsō in the south-west, and thought nothing of banishing Mikados to distant islands. Their rule was made of adding Japan to his gigantic dominions. This was at the end of the 13th century, since which time Japan has never been attacked from without." (B. H. Chambertung, Things Japanent, 3rd ed., 1898, pp. 208-209.)

The soreneigns (Missale, Tenne) of Japan during this period were: Kamepunus-Tenne (1250; abdicated 1274; repulse of the Mongols); Go-Ude-Tenne (1275; abdicated 1287); Furbani-Tenne (1288; abdicated 1298); and Go-Firehimi Tenne. The shibter (prime ministers) were Hojo Tabipuri (1246); Hojo Tabimum (1261); Hojo Sadateki (1284). In 1206 Prince Karryana, and in 1289 Hom-warra, were

appointed thigun. - Il. C.)

Note 2—Rose, ways he was sent to a certain Island called Zorm (Cherchall), where men who have failed in dusy are put to death in this manner: They wasp the spins of the victing in the hitle of a newly fixyed baffalo, and sew it tight. As this dider it compresses him so terribly that he cannot move, and so, finding no help, his life ends in where. The cause kind of terrore is reported of different countries in

the East; e.g. acc districts. Pt. HI, p. 168, and Pottinger, as quoted by Moraten in less. It also appears among the tortures of a fluidhist hell in represented in a temple of Canton. (Wighand's Narravier, 1, 168.)

Norm 3.—Like devices to procuse involverability are common in the Indo-Chiome countries. The Burmese sometimes insert pellets of gold males the ddin with this view. At a meeting of the Asiatic Society of Bengal in 1868, gold and either colors were shown, which had been extracted from under the ddin of a Burmese convex who had been executed at the Andaman Islands. From Orderic spenies of the passing in one of the Indian Islands (apparently Burneo); and the stones possessing such virtue were, according to him, found in the bumboo, presumably the silicense conservious called Tabacher. Conti also describes the practice in Jura of inserting such analets under the side. The Malays of Summira, too, have great faith in the efficacy of certain "stones, which they personal are extracted from reptiles, hirds, animals, etc., in preventing them from being wounded." (See Mitten & Assa, p. 208; Cathar, 94; Conti., p. 32) Pow. As. See, Beng. 1868, p. 116; Amicron's Myring & Summira, p. 323.)

CHAPTER IV.

CONCERNING THE FASHION OF THE IDOLS.

Now you must know that the Idols of Cathay, and of Manzi, and of this Island, are all of the same class. And in this Island as well as elsewhere, there be some of the Idols that have the head of an ox, some that have the head of a pig, some of a dog, some of a sheep, and some of divers other kinds. And some of them have four heads, whilst some have three, one growing out of either shoulder. There are also some that have four hands, some ten, some a thousand! And they do put more faith in those Idols that have a thousand hands than in any of the others.4 And when any Christian asks them why they make their Idols in so many different guises, and not all alike, they reply that just so their forefathers were wont to have them made, and just so they will leave them to their children, and these to the after generations. And so they will be handed down for ever. And you must understand that the deeds

ascribed to these Idols are such a parcel of devilries as it is best not to tell. So let us have done with the Idols, and speak of other things.

But I must tell you one thing still concerning that Island (and 'tis the same with the other Indian Islands), that if the natives take prisoner an enemy who cannot pay a ransom, he who hath the prisoner summons all his friends and relations, and they put the prisoner to death, and then they cook him and eat him, and they say there is no meat in the world so good l—But now we will have done with that Island and speak of something else.

You must know the Sea in which lie the Islands of those parts is called the SEA OF CHIN, which is as much as to say "The Sea over against Manzi." For, in the language of those Isles, when they say Chin, 'tis Manzi they mean. And I tell you with regard to that Eastern Sea of Chin, according to what is said by the experienced pilots and mariners of those parts, there be 7450 Islands in the waters frequented by the said mariners; and that is how they know the fact, for their whole life is spent in navigating that sea. And there is not one of those Islands but produces valuable and odorous woods like the lignaloe, aye and better too; and they produce also a great variety of spices. For example in those Islands grows pepper as white as snow, as well as the black in great quantities In fact the riches of those Islands is something wonderful, whether in gold or precious stones, or in all manner of spicery; but they lie so far off from the main land that it is hard to get to them. And when the ships of Zayton and Kinsay do voyage thither they make vast profits by their venture.2

It takes them a whole year for the voyage, going in winter and returning in summer. For in that Sea there are but two winds that blow, the one that carries them

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outward and the other that brings them homeward; and the one of these winds blows all the winter, and the other all the summer. And you must know these regions are so far from India that it takes a long time also for the voyage thence.

Though that Sea is called the Sea of Chin, as I have told you, yet it is part of the Ocean Sea all the same. But just as in these parts people talk of the Sea of England and the Sea of Rochelle, so in those countries they speak of the Sea of Chin and the Sea of India, and so on, though they all are but parts of the Ocean.³

Now let us have done with that region which is very inaccessible and out of the way. Moreover, Messer Marco Polo never was there. And let me tell you the Great Kaan has nothing to do with them, nor do they render him any tribute or service.

So let us go back to Zayton and take up the order of our book from that point.

NOTE 1.—"Several of the (Chinese) gods have hours on the forehead, or wear animals' heads; some have three eyes. . . . Some are represented in the Indian manner with a multiplicity of arms. We saw at Yang chan in a goddess with thirty arms." (Deprimer, 1. 364-366.)

The reference to any particular form of idolatry here is vague. But in Tibetan Buddhium, with which Marco was familiar, all these extravagances are prominent,

though repugnant to the more arthodox thabilitims of the South.

When the Dulai Lann came to visit the Airan Khan, to secure the reconversion of the Mongols in 1577, he appeared as a manifest embediment of the Bothisatva Avalokitegvana, with four hands, of which two were always folded across the breast? The same Bodhisatva in sometimes represented with eleven hearls. Manjushri manifests himself in a golden body with 1000 hands and 1000 Pittrar or vessels, in each of which were 1000 figures of Sakya visible, etc. (Koppen, 11, 137; Varithee, 200.)

NOTE 2.—Polo seems in this passage to be appulsing of the more easterly Islands of the Archipelago, such as the Philippines, the Molaccae, etc., but with vague ideas of their position.

NOTE 1.—In this passage alone Polo makes use of the now familiar name of Cauna. "Chin," as he says, "in the language of those lales means Manni." In fact, though the form Chin is more correctly Persian, we do get the exact form China from "the language of those lales," i.e. from the Makey. China is also used in language of those lales," i.e. from the Makey.

What he says about the Ocean and the various names of its parts is nearly a

reminn of a passage in the geographical Poem of Dionysho, ending:-

Office Thermos republiques mine arrows Tolor the soil role per brophers obshiped Phane [42-3]

the

So also Abulfeda: "This is the sea which flows from the Ocean Sea. . . This sea takes the names of the constries it washes. Its custom extremity is called the Sea of Chin. . . . the part west of this is called the Sea of India . . . than comes the Sea of Filia, the Sea of Berbera, and harly the Sea of Kajaum" (Red Sea).

North 4. - The Rammian here inserts a short chapter, shown by the awkarrd way in which it comes in to be a very number interpolation. Omegh possibly still an inter-

polation by the Traveller's hami :-

"Leaving the post of Zayton you sail westward and contribing senth-westward for 1500 miles, passing a guif collect Channan, having a length of two months' mile towards the words. Along the whole of its senth-west take it borders on the provinces of Manzi, and on the other side with Anin and Colorona, and many other provinces formerly spoken of. Within the Guif there are informerintly theads, sincert all well-peopled; and in these in found a great quantity of gold-dust, which is colored from the cas where the rivers discharge. There is copper also, and other thing; and the people drive a trade with each other in the things that are peculiar to their respective blands. They have also a trade with the people of the mainland, selling them gold and copper and other things; and purchasing in turn what they stand in need of In the greater part of these Islands planty of corn grows. This guif is so great, and inhabited by so many people, that it seems like a world in itself."

This passage is translated by Marsden with much forcing, so as to describe the China Sea, embracing the Philippine Islands, etc.; but, or a matter of fact, it seems clearly to indicate the writer's conception as of a great gulf maning up late the continent between Southern China and Tong king for a length equal to two months.

MANUFACTURES .

The name of the golf, Cheinau, i.e. Hanau, may either be that of the Island so called, or, at I rather lucine to suppose, 'Anneau, i.e. Tong-king. That even by Camoene, writing at Macao in 1550-1500, the Golf of Hainau is atyled an anknown scatthough that perhaps is only appropriate to the prophetic speaker):—

** Vês, corre a costa, que Champa se chama, Euja muta he do pso cheixosa orcada : Vês, Canchichina está de escura forma; E de Atinho vé a incagnita encanda " (S. 1201.

And in Sir Robert Dudley's Aroune del Mine (Firener, 1627), we find a great bottlenacked gulf, of some \$4" in length, running up to the north from Tong-king, very much as I have represented the Gulf of Cheinan in the attempt to realise Poto's Own Geography. (See map in Introductory Estay.)

CHAPTER V.

OF THE GREAT COUNTRY CALLED CHAMBA.

You must know that on leaving the port of Zayton you sail west-south-west for 1500 miles, and then you come to a country called Chamba, a very rich region, having a king of its own. The people are Idolaters and pay a

yearly tribute to the Great Kaan, which consists of elephants and nothing but elephants. And I will tell you how they came to pay this tribute.

It happened in the year of Christ 1278 that the Great Kaan sent a Baron of his called, Sagath with a great force of horse and foot against this King of Chamba, and this Baron opened the war on a great scale against the King and his country.

Now the King [whose name was Accumbale] was a very aged man, nor had he such a force as the Baron had. And when he saw what havor the Baron was making with his kingdom he was grieved to the heart. So he bade messengers get ready and despatched them to the Great Kaan. And they said to the Kaan: "Our Lord the King of Chamba salutes you as his liege-lord, and would have you to know that he is stricken in years and long hath held his realm in peace. And now he sends you word by us that he is willing to be your liegeman, and will send you every year a tribute of as many elephants as you please. And he prays you in all gentleness and humility that you would send word to your Baron to desist from harrying his kingdom and to quit his territories. These shall henceforth be at your absolute disposal, and the King shall hold them of you."

When the Great Kaan had heard the King's ambassage he was moved with pity, and sent word to that Baron of his to quit that kingdom with his army, and to carry his arms to the conquest of some other country; and as soon as this command reached them they obeyed it. Thus it was then that this King became vassal of the Great Kaan, and paid him every year a tribute of 20 of the greatest and finest elephants that were to be found in the country.

But now we will leave that matter, and tell you other particulars about the King of Chamba. You must know that in that kingdom no woman is allowed to marry until the King shall have seen her; if the woman pleases him then he takes her to wife; if she does not, he gives her a dowry to get her a husband withal. In the year of Christ 1285, Messer Marco Polo was in that country, and at that time the King had, between sons and daughters, 326 children, of whom at least 150 were men fit to carry arms.²

There are very great numbers of elephants in this kingdom, and they have lignaloes in great abundance. They have also extensive forests of the wood called *Bonús*, which is jet-black, and of which chessmen and pen-cases are made. But there is nought more to tell, so let us proceed.³

North 1.——! The name Citasira is of Indian origin, like the adjoining Kamboja and many other names in Indo-China, and was probably taken from that of an ancient Hindu city and state on the Ganges, near modern Bhigalphir. Hincu Tosag, in the 7th century, nonline mention of the Indo-Chinas state as Malhichamph. [PR. Rouel, III. 83.]

The title of Champa down to the 15th century seems to have been applied by Western Asiatics to a Lingdom which embraced the whole coast between Tong-king and Kamboja, including all that is now called Cochin Thus quality of Tong-king-It was tenned by the Chinese Chen-Ching. In 1471 the King of Yong king, Le Thanh tong, conquered the country, and the genuine people of Champa were reduced to a small number occupying the mountains of the province of Bush There at the catering could cast of the Coch. Chimse territory. To this part of the coast the mane Champa is often applied in maps. (See & .f. see, II, tone, st. p. 31, and J. des Saturn, 1822, p. 71.) The people of Champa in this restricted sense are said to exhibit Malay affinities, and they probes Mahaman. In The Messalmans of Bland Thann cell themselves Ram or Orang Band, "men mussulmans,' two bably from the Arabic beni 'the sans,' to distinguish them from the Chams Dias of mee, which they came also Kaphie or Adaphie, from the Ambie word hafee 'popona.' These manes are med in Bind-Tanan to make a distinesico, but Rusia and Kaphurs alike are all Chama. . . . In Cambodia all Chamaare Masselmans." (R. Ayensmer, Let Trhames, p. 26.) The religion of the pagent Chann of Each Thurn is dependent Evaluations with three chief gods, Po-Nagar, Po-Rome, and Po-Klong-Garat (Poil, p. 55.) - H. C.] The backs of their former religion they my (according to Dr. Bastian) that they received from Ceylon, but they were converted to Islamian by no less a person than Ali himself. The Tong-king people received their Enddhism from Clara, and this tradition purs Chainpa as the extreme flood-mark of that great title of Embilible powerlytims, which went forth from Coylein to the Indo-Chinese regions in an early contany of our eraand which is generally connected with the name of Buddaghoulus.

The prominent position of Champa on the route to China made its ports places of call for many ages, and in the earliest record of the Arab cavigation to China we find the country noticed scaler the identical name (allowing for the deficiencies of the

Audio Alphabet) of Sanj or Chang. Indeed it is highly probable that the Zajia or Zadas of Protenny's kinguary of the sea-route to the Sinus represents this same hance.

1" It is true," Sir Henry Yule wrote since (1882), "that Champs, as known in later days, lay to the east of the Mokery delta, whilst Zabal of the Greeks lay to the west of that and of the payer asportants—the Great Cape, or C. Cambodia of our maps, Crawford (Dec. Ind. Arch, p. 80) seems to say that the Malays inchiele under the name Chames the whole of what we call Kamboja. This may possibly be a tlip. But it is cortain, as we shall see presently, that the Arab Start/-which is unquestionably Champs-also by west of the Cape, i.e. within the Gulf of Siam. The fact is that the Indo-Chinese hangdown have gone through uncensing and enormore vicinitodos, and in early days Champs must have been extensive and powerful, for in the travels of Hissa Tsang (about A.D. (129) it is called Mond-Champs. And my late friend Licotenson Gamber, who gave great attention to these questions, has deduced from such data as exist in Chinese Annals and observers, that the nuclent kingdom which the Chinese describe under the name of Fu-non, as estending over the whole perinants east of the Gull of Siam, was a kingdom of the Triam or Change. roce. The locality of the ancient part of Zabai or Changa is probably to be sought on the west coast of Kamboja, near the Campot, or the Kang-kao of car maga. On this coast also was the Kondr and Kamérak of The Batuta and other Arab writers, the great somes of alors wood, the country than of the Klimer or Kambolan People." (Notes on the Other Records of the Son Routs to China from Western Asia, Proc. R. G. S. 1882, pp. 656-657.1

M. Barth says that this identification would agree well with the testimony of his inscription XVIII. B., which comes from Angkor and for which Campters a part of the Distribution of the southern country. But the capital of this rival State of Kamboja would thus be very near the Tribudg province where inscriptions have been found with the marces of Pharman man and of Ighnevariant. It is true that in 627, the King of Kamboja, according to the Citinese Annals (Norm. Mil. As. I. p. 84), but subjugated the kingdom of Forman blentified by Vale and Garnier with Campte. Abel Réminest (Norm. Mil. As. I. pp. 75 and 77) identifies it with Tong-king and Stan, Julien (J. As. 4" Six, X. p. 97) with Shan. (Inverse, Sagarries du Cambroly).

1885, pp. 69-70, note.)

Sur Henry Yule writes [Let. p. 657]; "We have said that the Arah Sanf, as well as the Grock Zahai, by west of Cape Cambodia. This is proved by the statement that the Araha on their voyage to China made a ten days' can from Sanf to Pulo Condor." But Abuliada (transl. by Garard, H. R. p. 127) distinally cays that the Kemar Peninsula (Khmer) is situated west of the Sanf Peninsula; between Sanf and Kanar them. Is not a day's journey by sea.

We have, however, mother difficulty to overcome.

I agree with Sir Henry Yulie and Marsden that in ch. vii. 1970a, p. 276, the text must be read, "When you leave Chamba," instead of "When you leave Java." Coming from Zayton and sailing 1500 miles, Palo arrives at Chamba; from Chamba, ailling 700 miles he arrives at the islands of Sandar and Condar, identified by Yale with Sundar Füldt (Fulo Candore); from Sundar Füldt, after 500 miles more, he finds the country called Locac; than he goes to Pennaga (Rinnaga, 500 miles). Malatar, and Java the Less (Samara). The Khordidiabelr's timerary agrees pretty well with Marco Polo's, as Professor De Gueje remarks to me: "Surring from Malt (Bindang), and leaving on the left Tryonax (Fimoont), in five days Journey, one goes to Kimer (Kimer, Cambodia), and after three days more, following the count, arrives to Sant; then to Lukyn, the first point of call in China, 100 pursuages by land or by nea; from Lukyn is takes four days by sea and twenty by land to go to Kamin." (Canton, see note, 100 pa. 190.) (See De Goeje it the Khardididdeh, p. 48 st 29). But we come now to the difficulty. Professor De Goeje with to use: "It is strange that in the Relative day Payager of Refunds, p. 20 of the text, reproduced by Hm at Fakht, p. 12 are, Sandar Füldt (Pulo Cuedone) is placed between Sanfami the China See (Sandiji); it takes ton days to go from Sanfa to Sandar Füldt, and then a meanth (seven days of which between

mountains called the Gates of China.) In the Livre des Merzoniles de l' buie (pp. 83 Shi we read: "When arrived between Sanf and the China coast, in the neighbourbeed of Sundar Folat, an island istuated at the entrance of the Sea of Sandjy, which is the Sea of China. . . . It would appear from these two passages that Saaf is to be looked for to the Malay Peninsula. This Souf is different from the Sauf of fin

Khordádhbeh and of Abulfeda," (Guyard's traint. H. ii. 137.)

It does not strike one from these passages that Saul areat be looked for in the Malay Peninsula. Indeed Professor G. Schlegel, in a paper published in the Trang Pas, vol. x., recors to prove that Shay-po (Dlava), represented by Chinese characters, which are the transcription of the Sanskrit name of the China Rose (Hibbara coss simonis), Djavil or Djapi, is not the great island of Java, but, according to Chinese term, a state of the Maker Peninsula; but he does not seem to me to prove that Shay-po is Champa, us he believes he has sione.

However, Professor De Coeje adds in his letter, and I quice agree with the celebrated Arabic scholar of Lepden, that he does not very much like the theory of two Sant, and that he is inclined to believe that the sea captain of the Marculs of India placed Sunday Filids a little too much to the north, and that the narrative of the

Relation der Paneger is increact.

To conclude: the history of the relations between Amoun (Tong-king) and her combern neighbour, the kingdom of Chumpa, the itineraties of Marco Polo and Ibn Khordidhbels as well as the position given to Sanf by Abulfeda, justify me, I think, in placing Champa in that part of the central and southern indo-Chinese court which the French to-day call Annam (Cochinchine and Russe-Cochhachine), the Bink-Thuan province showing more particularly what remains of the succest kingdom.

Since I wrote the above, I have received No. 1 of you in of the Bul, of l'Ecole Françoise d'Extrême-Orient, which contains a note im Canf. et Campa, by M. A. Barth. The tomons given in a note addressed to him by Professor De Goeje and the work of Ibn Khordádhbeh have led M. A. Barth to my own conclusion, via that the coast of Charges was attended where unscriptions have been found on the

Anuamite coast -11, C. J.

The Sagaru of Marco appears in the Chinese history as Sola, the military governor

of the Canton districts, which he had been active in reducing.

In 1278 Sotu sent an envoy to Cheu-ching to claim the king's submission, which was rendered, and for some years he sent his tribute to Kablai. But when the Kaup proceeded to interfere in the internal affairs of the hingdom by sending a Resident and Chinese officials, the king's son (1284) resolutely opposed these proceedings, and threw the Chinese officials into prison. The Kaan, in great writh at this insult, (coming also so soon after hir disconstrure in Japan), ordered Sota and others to Chen ching to take vengenner. The prince in the following year made a pretence of submission, and the army (if indeed it had been sent) seems to have been withdrawn. The prince, however, renewed his attack on the Chinese establishments, and put 100 of their officials to death. Sutu then desputched a new force, but it was quite unsuccessful, and had to rethe. In 1984 the king tent an emissey, including his grandson, to beg for paolou and reconcilenter. Kilhlift, lawever, referred to receive them, and ordered his son Tughan to advance through Tong king. on conceptive which led to a mill more distances war with that country, in which the Mangols had much the worst of it. We are not told more.

Here we have the difficulties usual with Pole's historical anecdotes. Certain tames and elegenmetraces are distinctly recognisable in the Chinese Annals; others are difficult to reconcile with these. The embray of 1284 seems the most likely to be the one spoken of by Polo, though the Chinese library does not give it the invoundle result which he ascribes to it. The date in the text we see to be wrong, and as areal it varies in different MSS. I suspect the original date was accumunit.

One of the Chinese notices gives one of the king's names as Sinteppla, and no doubt this is Ramusio's Accessidate (Aquadrale); an indication at once of the authentic character of that interpolation, and of the identity of Champs and Chen-ching.

[We fearn from an macripation that in 1905 the King of Champa was Japa-Sinhavannan II., who was maned Indiavarman in 1277, and whate the Chinese called Che li Tayya Sinha phata Maha thinsa (Lei Jaya Sinha varmun maha thwa). He was the king at the time of Polo's voyage. (A. Berguigue, Ancien represent de Camps, pp. 39-40; E. Aymanie, lei Tichamas et lener rollgions, p. 14.)—II. C.)

There are notices of the events in De Mailla (IX. 420 422) and (lambl) (194), but

l'authier's estraçia which we have made use of are much fullet.

Elephann have generally formed a chief part of the presents or tribute sent

periodically by the various Indo-Chiame states to the Court of Chian.

[In a Chinese work published in the 14th century, by an Annualite, under the title of Nyon new off die, and translated hate Franch by M. Salman (1896), we read (p. 397): "Elephants are found only in Lin-y; this is the country which became Champa. It is the habit to have burdens carried by elephants q this country is to-day the Fu cheng province." M. Salman adds in a note that Pu cheng, in Annuality to chain quain, is to-day Quang-binh, and that, in this country, was placed the first capital (Doug-hai) of the nature kingdom of Champa thrown later down to the countr.—H. C.

The Chanas, according to their tradition, but three rapidles the most attribute. Shell-Banaray, probably the actual Quang-Binh province; But-Hangov, near Hue; and But-August, in the Binh-Dinh province. In the 4th century, the kingdom of

Ling or Liberte is mentioned in the Chinese Annals - H. C.1

Note 2.—The date of Marco's visit to Champa varies in the MSS: Pauthier lass 1280, as has also Ramadio: the G. T. has 1285; the Geographic Latin 1288. I implies to adapt the last. For we know that about 1200, Mark returned to Court from a mission to the Indian Sons, which might have included this which to Champa.

The large family of the king was one of the stock marvel. Odoric was: "ZAMPA is a very fine country, having great store of victuals and all good things. The king of the country, it was said when I was there prices 1323], but, what with zone and with daughters, a good two handred children; for he both many wives and other women whom he keepeth. This king latti also 14,000 time elephanis. . . And there falk keep elephanis there just as commonly at we keep oven here? 1pp. 95-96; The latter point illustrates what Polo says of elephanis, and is scarcely an energy-ration in regard to all the mathern latte Chinese States. Greatent to Odoric u. s. I

Note 5.—Champs Proper and the adjusting territories have been from time immensural the chirt and of the production of liguraloes or engle wood. Both names are mishanting, for the thing has amount to do wither with aloes or engles; though good likeby Pallegoix derives the latter name from the wood being speckled like an angle's phanage. It is in fact through Aguila, Aguila, from Agura, one of the Sankrit names of the article, whilst that is possibly from the Malay Agua (weedlyguira, though the course of the etymology is more likely to be the other way; and Adap is perhaps a corruption of the term which the Araba apply to it, ux. A Util. "The Wood."

It is probable that the first Portuguese who had to do with eagle-wood called it by its Arabic name, aghaluky, or mestayahan, agrits, whence pais de agails "agails wood," It was translated into Lutin as ligurest agailat, and after into modern languages, as tota d'aigle, eagle-wood, adia had, etc. (A. Cahaten, let Ghisar, p. 52.) Mr. Gromereidt (Nors), pp. 141-142) writes; "Ligurest above is the wood of the liquidaria agaila, ha, and is chiefly lapawa as rinking income. The Prostinu Kang and describes it as follows: "Studing income, also called haven income. It come from the heart and the knots of a tree and close in water, from which peculiaring the name uniting income is derived. In the Description of Actuan we find it called haven receive, because it media like interest. The same work, as well as the Nan-Jang Transma Chang, further informs us that this incense was obtained in all construes south of China, by felling the old trees and leaving them to decay.

when, after some time, only the heart, the know, and some other hant party remained. The product was known under different causes, according to its quality or shape, and is stillision to the names given above, we find foul heart, hericalogic, and green character; these latter names, however, are solding used."—14. C.1

The fine engly-wood of Champs in the result of disease in a legendinus tree, discaylor dystlackers; whitsi an inferior kind, though or the same aromatic properties, is derived from a tree of an entirely different order, doubterly dystlacker, and in

hours! in far north as Silliet.

The Bower of the G. T. here is another example of Marco's eve, probably encouseigns, of an Oriental word. It is Persian About. Elemy, which has passed about maltered into the Spanish About. We find Bower also in a French inventory (Denie of Arry, p. 134), but the Bouts recens to indicate that the word as used by the Traveller was strange to Ranticismo. The word which he uses for pen-cases too, Cahomana, is more suppressive of the Persian Balancetta than of the Italian Calomaio.

"Ebony is very commum in this country (Change), but the word which is the most precious, and which is sufficiently abundant, is called 'Englewood,' of which the first quality sells for its weight in gold; the native name is Kinasa." (Hickop Louis in J. J. S. B. VI. 122; Dr. Birdwood, in the Bible Educator, L. 241;

Cramfund's Diet.)

CHAPTER VI.

CONCERNING THE GREAT ISLAND OF JAVA.

When you sail from Chamba, 1500 miles in a course between south and south east, you come to a great Island called Java. And the experienced mariners of those Islands who know the matter well, say that it is the greatest Island in the world, and has a compass of more than 3000 miles. It is subject to a great King and tributary to no one else in the world. The people are Idolaters. The Island is of surpassing wealth, producing black pepper, nutmegs, spikenard, galingale, cubebs, cloves, and all other kinds of spices.

This Island is also frequented by a vast amount of shipping, and by merchants who buy and sell costly goods from which they reap great profit. Indeed the treasure of this Island is so great as to be past telling. And I can assure you the Great Kaan never could get possession of this Island, on account of its great distance,



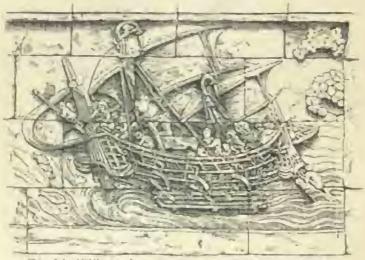
". Bier geundisoline Dale gr est apelle Jaun. Cente giste est de mont grant richepoc." View in the Interior of Javin.

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and the great expense of an expedition thither. The merchants of Zayton and Manzi draw annually great returns from this country.¹

Note 1.—Here Marco speaks of that lead of I hands, Java. The chapter is a digression from the crurse of his veyage towards India, but p. lidy h. may have touched at the Island on his previous expedition, alluded to in note 2, ch. v. Not more, for the account is v gaz, and where particulars are given not accurate. Java does not p. me numerous or cloves, though dealthes it was a good mart for these and all the products of the Archipelago. And if by treature he means gold, as indeed Kamtaso reads, no gold is found in Java. Bath an hiracres, he the same story of the great amount of gold drawn from Java c and De Parro ears that Souda, e.e. Western Java, which the Paraguese regarded as a distinct ideal, produced inferior gold of 7 causts, but that pepper was the staple, of which the annual supply was more than 30,000 cwt. (Rum. I. 318-319; De Barres, Dec. IV. liv. i. cap. 12.)

The circuit escribed to Java in Pauthier's Text is 5000 miles. Even the 5000 which we take from the Geog. Text is about double the truth; but it is exactly the



Sup of the Middle Ages in the Java Sexa. (From Baserilled at Boro Bodor,)

"En ceate Bele birment grant quantitt be nes, e de mercane qe bi acatent de maintes mercanbies et bi font grant gangne"

same that Odoric and Canti saign. No doubt it was a tradulon among the Arab sommen. They naver visited the south const, and probably had extravegant ideas of its extension in that direction, as the Portuguese had for long. Even at the end of the 16th century Linschoten says: "It breadth is as yet unknown; some conserving at to be a past of the Terra Australia extending from opposite the Caps of Good Hope. However it is commonly held to be an intend¹⁶ (ch. ax.). And in the old map expublished in the Livbon De Barress of 1777, the south side of Java I marked "Parte incognita de Java," and is without a single name, whilst a mirrow strait tuns right across the islami (the supposed division of Sunda from Java Propor).

The hours of Java previous to the rise of the Engine of Majapahil, in the age immediately following our Transfer's vayage, is very observe. But there is some evidence of the existence of a powerful dynasty in the island about this time; and in an inacription of accommod date (a.n. 1234) the King Uttungarleve claims to have subjected five blugs, and to be sovereign of the whole Island of Java (lame deign); son lassen. IV. 482). It is true that, as our Traveller says, Khibidi had not yet attempted the subjugation of Java, but he did make the attempt almost immediately after the departure of the Venetium. It was the result of one of his unlacky enthrois to chim the homoge of distant states, and turned out as builty as the attempts against Champa and Japan. His ambassador, a Chinese called Meng-Kij, was sent back with his face branded like a thief's. A great armament was assembled in the parts of Fo-kies to evenue this insult; it started about January, 1295, but did not effect a landing till natuum. After some temperary mecess the force was constrained to re-emburk with a less of 3000 men. The death of Kabbii prevented any centwal of the attempt; and it is mentioned that his successor gave orders for the re-opening of the Imbia trade which the Java was had interrupted. (See Goodil, pp. 217 repp., 224.) To this fallow Odoric, who visited Java about 1323, allottes: "Now the Great Keen of Carbay many a time engaged in war with this king; but the king always vampaided and get the better of bins." Oderic quaks in high terms of the richness and population of Java, calling it "the second best of all Islands that exist," and describing a porgrous palece in terms smaller to those in which Polo speaks of the Palace of Chipangu. (Curkey, p. 87 1999.)

[We tend in the View 164 (Bit. 200), translated by Mr. Groencreidt, that "Java in situated beyond the sex and further away than Champa; when one embarks at Ta'wan-come and goes combined, he first comes to Champa and afterwards to this country." It appears that when his envey Méng-K'i had been branded on the face, Kdhiki, in 1292, appointed Stah-pi, a native of Po-yeh, district Li-cham, Pao-ting fa, Chil-li province, commander of the expedition to Java, whilst Ike-Mess, a Ulghim, and Kan-Haing, a man from Ta'ai-chan (Ho-man), were appointed to assist him. Mr. Greenweigh has translated the accounts of these three officers. In the Ming-old (Bk. 324) we rend: "Java is situated at the south-west of Champa. In the time of the Emperor Khildi of the Year Dynasty, Ming-K'i was sent there as an envey and had his face cut, on which Khildi sent a large army which subdied the country and than come back." (Loc. p. 34.) The prince guilty of this intuit was the King of Tamapel "in the castern part of the island Java, whose country was called Java pay creellance by the Chinese, because it was in this part of the island they chiefly traded." (Loc. p. 32.)—H. C.]

The curious figure of a vessel which we give here is taken from the vast series of facilities all collisions which adorns the great Buddhist pyramid in the centre of Java, known as Boro Bodhe, one of the most remarkable architectural monuments in the world, but the lustery of which is all in darkness. The ship, with its outrigger and apparently canvas sails, is not Chinese, but it undoubtedly pictures vessels which frequented the ports of Java in the early part of the 14th century," possibly one of those from Caylor & Southern India.

[&]quot; (194 b) the date to which a favorese midfillous error smelles the edition (Crossford's Dec.

CHAPTER VII.

WHEREIN THE ISLES OF SONDUR AND CONDUR ARE EPOKES OF; AND THE KINGDOM OF LOCAC.

When you leave Chamba and sail for 700 miles on a course between south and south-west, you arrive at two Islands, a greater and a less. The one is called Sondur and the other Condur. As there is nothing about them worth mentioning, let us go on five hundred miles beyond Sondur, and then we find another country which is called Locac. It is a good country and a rich; [it is on the mainland]; and it has a king of its own. The people are Idolaters and have a peculiar language, and pay tribute to nobody, for their country is so situated that no one can enter it to do them ill. Indeed if it were possible to get at it, the Great Kaan would soon bring them under subjection to him.

In this country the brazil which we make use of grows in great plenty; and they also have gold in incredible quantity. They have elephants likewise, and much game. In this kingdom too are gathered all the porcelain shells which are used for small change in all those regions, as I have told you before.

There is nothing else to mention except that this is a very wild region, visited by few people; nor does the king desire that any strangers should frequent the country, and so find out about his treasure and other resources. We will now proceed, and tell you of something else.

Note 1.—All the MSS, and texts I believe without exception road "adon you leave Java," etc. But, as Marsden has indicated, the point of departure is really Champs, the introduction of Java being a digression; and the retention of the latter came here would throw us irretrievably into the Southern Ocean. Certain old geographers, we may observe, did follow that hedication, and the results were narrious enough, as we shall motice in next note but one. Marsden's observations are

so just that I have followed Pauthier in admittating Champa for Java in the text.

Note 2, There is no troop to doubt that these islands are the group new known as that of PULO CONDORK, in old times an important landmark, and occasional point of call, on the mute to China. The group is termed Sandar Falds (Fillis representing the Malay Puls or Island, in the plural) to the Arab Relations of the 9th century, the last point of departure on the voyage to China, from which it was a menth distant. This old record gives us the name Souder; in modern times we have it as Avadle; Polo combines both names. ["These may also be the 'Satyrs' Islands' of Ptolemy, or they may be his Sindal; for he has a Sinda city an the coast close to this position, though his Sindai islands are dropt far away. But it would not be difficult to show that Prolemy's islands have been located almost at random, or as from a pepper castra." (Yule, Older Recents, p. 657.)] The group consists of a larger teland about 12 miles long, two of 2 or 3 miles, and some halfdozen others of imiguificant dimensions. The large one is now specially called Pulo Condere. It has a mir harbour, fresh water, and wood in abundance. Dampier visited the group and recommended as occupation. The E. I. Company that establish a post there in 1702, but it came to a speedy end in the massacre of the lumpeans by their M - ar garrison. About the year 1720 came attempt to found a settlement there was also made by the French, who gave the island the name of like of Ortham. The celebrated Pere Grulal spent eight months on the island and wrote un interesting letter about it (February, 1722; see also Lettres Edifiantes, Rec. xvi.). When the group was visited by Mr. John Crawfurd on his mission to Cochia China the inhabitants numbered about 800, of Cochin Chinese descrit. The group is now held by the French under Saigon. The chief island is known to the Chinese as the mountain of Kunlin. There is another cluster of rocks in the same sea, called the Seven Cheu, and respecting these two groups Chinese suitors have a kind of Inguist in-Sevelun www:-

> "Shaug p'a Tri-chlu, hia pa Kun-lun, Chen mi tuo shih, jin shuen ma trun ""

Meaning :-

"With Kimlun to marboard, and larboard the Chee, Keep couning your compass, whatever you do, Or to Davy Jones' Locker go vessel and crew."

(Kitter, IV. 1017; Reimand, I. 18; A. Hamilton, II. 202; Miles. 1000. les Chinese, XIV. 53.)

NOTE 3.—Fauther reads the name of the kingdom Seneal, but I adhere to the remaines of the G. T., Lacker and Locar, which are supported by Ramusic Pauthler's C and the Bern MS, have to chac and to that, which indicate the same reading.

Distance and other particulars point, as Hugh Murray discerns, to the east cours of the Malay Peninsula, or (as I conceive) to the territory now called Siam, including the said court, as subject or tributary from time immunorial.

The kingdom of Slam is known to the Chinese by the name of Sien-Lo. The Supplement to Ma Twan-lin's Encyclopadia describes Sien-Lo as on the sea-board to the extreme court of Chen-ching. "It originally consisted of two kingdoms, Sien and Lo-loh. The Sien people are the remains of a tribe which in the year (A.D. 1341) Legan to come down upon the Lo-loh, and snited with the latter into one nation. . . The land of the Lo-loh consists of extended plains, but not much agriculture is done."

^{* (}From the Heing of a Shing-len, by Fel Hsin.)

) The extract of which this is the substance I awa to the kindness of Professor J. Sammers, branchy of King's College.

In this Le or Lo-mont, which apparently formed the lower part of what is now Siam, previous to the middle of the 14th century. I believe that we have our Traveller's Locae. The latter half of the name may be entire the second whiche of Lo-Hob, for Fole's refress represents A: or it may be the Chinese Kind or Kind. "Elegdom," in the Canton and Folkien promunciation (r.e. the promunciation of Pole's mariners) but; Lo-keb, "the kingdom of Lo." Nico-Lo-Kok is the exact form of the Chinese name of Siam which is used by Emilian.

What was this kingdom of Lo which occupied the northern theres of the Guil of Siam? Chinese scholars generally my that Siam-Lo means Siam and Lass; but this I cannot accept, if Lans is to best its ordinary geographical scare, i.e. of a country bordering Siam on the north-cent and north. Sill there were a probability that

the usual interpretation may be correct, when properly explained.

[Regarding the identification of Locac with Siam, Mr. G. Philips writer (Jour. Chim. R. R. al. S., XXL, 1886, p. 35, roste): "I can only fully surface what Col. Yule says upon this subject, and add a few extracts of my own taken from the article on Siam given in the Waspeck? It would appear that previously to 1341 a country called Lobah (in Amery pronunciation Lobak) extract, as Vulcsays, in what is now called Lower Siam; and at that date became incorporated with Sirn. In the 4th year of Hung-wn, 1322, it sent tribute to Chim, under the name of Sian Lobak. The country was first called Sian Lo in the fast year of Yung Lo, 1403. In the Tang Dynasty it appears to lave been known as Lo-pack, puncarned Lo-pack at that period. This Lo-pack would seem to have been situated on the Emitter side of Malay Persimula, and to have extended in the entrance to the Straits of Singapore, in what is now known as Johore."—H. C.]

In 1864, Dr. Bassian communicated to the Asiatic Society of Bengal the translation of a long and Interesting Inscription, brought (in 1834) from Sukkothui to Bangkok by the late King of Siam [Mangkut, then crown prince], and dated in a year 1214. which in the era of Salivahana (as it is almost corrainly, see Garnier, cited below) will be A.D. 1293-1293, aimost exactly coincident with Polo's voyage. The nathon of this inscription was a Prince of Thai (or Siamese) race, styled Phra Rama Kambling ("The Vallant") [son of Srt hubatiya], who reigned in Sukkethai, whilst his diminions extended from Vieng-chan on the Mckong River (lat. 48"), to Pechabut. and Sri-Thannannt (i.e. Ligor, in fat. S' 18'), on the coast of the Gulf of Sjam. This inscription gives those dates-1205, 1209, and 1214 'aka = A.D. 1283, 1287 and 1992. One passage says: "Formerly the Thata last no writing; it is in 1205 s'aka, year of the goat = s.ti. 1283, that King Rinas Kambeng tent for a teacher who invested the That writing. It is to him that we are indebted for it to-day." (Cf. Fournereau, Siam ancien, p. 225; Schmitt, Exc. et Room, 1885; Apmeniar, Combaile, H. p. 72.)-II. C. The companies of this prince are stated to have extended eastward to the "Knyal Lake," apparently the Great Lake of Kamboja; and we may conclude with certainty that he was the leader of the Sinnese, who had hyaded Kambaja shortly before it was visited (in 1296) by that envoy of Kühliff's successor, whose valuable account of the country has been translated by Rémeratt." Now this prince Rama Kumbeng of Sukkothal was probably (as Lieutement Camier supposes) of the That-ward, Great Thai, or Laotian branch of the race. Hence the application of the name La-kok to his kingdom can be accounted for.

It was another branch of the Thai, known as Thei-mi, or Little Thai, which in 1351, under another Phra Rama, founded Ayuthia and the Siamese meanthy, which still exists.

The explanation now given seems more satisfactory than the suggestions formerly made of the connection of the name Lean, either with Lophithan (or Land, Lourse), a very ancient capital near Ayushia, or with Landk, i.e. Kamboja. Kamboja had at

[&]quot;I am impay to expects my diffication to the remarks of my lamented friend Lieutenant Carmet, for light on this subject, which has led to an unries reform in the present note. (See his excellent Wintenical Entry forming ch. r. of the great " Pepage & Exploration on Inde-Chine," not 136-137)

an earlier date possessed the lower valley of the Menson, tall, we see, this so no

The name Lawsk or Lovek is applied by writers of the 18th and 17th continue to the capital of what is still Kamixips, the rules of which exist mar Udong . Lawrik is mentioned along with the other Sinuses or Lection countries of Vinhia, Temperserini, Sukkothai, Pichalok, Lagong, Lanchang (or Laung Pratung), Timmé (or King und), and King Tung, in the wat list of states claimed by the Barmasa Chronicie as tributary to Pagin before its full. We find in the distributor a kind of skewwood called Lewitz, as doubt because it came from this region.

The G. T. indeed makes the course from Souther to Locae make or S.E.; but Pasthier's text seems purposely to correct this, calling it, " a. a. miller outtre Saminer." This would bring us to the Peninsels somewhere about what is now the Sunuse province of Liger, t and this is the only position accurately consistent with the acest indication of the route, viz. a run of 500 miles with to the Straits of Singapore. Let us keep in mind also Ramusio's specific matement that Lexae was on front

for once

As regards the products named: (1) gold is must in the northern part of the Peninsula and he scaple expect of Kalastan, Tringano, and Pehang, further down. Harborn says gold was so abundant in Mulacea that it was recknood by Baharr of a Though Mr Logun has estimated the parsent produce of the whole Peninsula at only 20,000 nunces, Hamilton, at the beginning of last century, says Pahang alone in some years experted above 5 cwt. (a) Break-word, now generally known by the Malay term Suppart, I abundant on the coast. Ritter speaks of three small towns on it as entirely surrounded by trees of this And higher up, in the latitude of Taroy, the forests of supput-wood find a prominent place in some maps of Siam. In mediatival intercourse between the courts of Siam and China we find Brazil wood to form the bulk of the Siamese present. [9 Mo Huan fully bears out Polo's statement in this matter, for he says t This Brazil (of which Marco speaks) Is as plentiful as hierood. On Chiego has cleart Brazil and other fragrant woods are marked as products of Siam. Polo's statement of the use of percelain shells as small change is also corroborated by Ma Ilman." (G. Phillips, Jour. Come S.R.d.S., XXL, 1836, p. 37.)-H. C.] (3) Elephants are abundant. (4) Courses, according to Muraien and Cawfurd, are found in those seas largely only on the Salu Islamis; but Bishop Pallegulz mys distinctly that they are found in abundance on the sand-hanks of the Gulf of Siam. And I see Dr. Fryer, in 1673, tays that cowties were brought to Surat "from Siam and the Philipping Islands."

For some centuries after this time Sum was generally known to traders by the Persian name of Study-i-way or New City. This seems to be the summ generally applied to R in the Shifterest Modern (or Mainy Chronicle), and it is used also by Alydomassak. It appears among the early navigators of the 16th century, as Da Gama, Vartherna, Glovauni d'Empoll und Mendez Pinto, in the shape of Sarnau, Narnau. Whether this name was applied to the new city of Ayathia, or was a translation of that of the older Lopksburi (which appears to be the Suesh, or Pali Nines pura=New-City) I

do pat know.

[Releand (Int. Abulfeds, p. CDXVI.) writes that, according to the Christian monk of Nadjran, who crossed the Malayan Seas, about the year 950, at this time, the King of Latyn had just invaded the tingdom of Sant and taken possession of it. According

1 Mr. G. Phillips supposes the mass Locar to be Ligur, or rather Lakhan, as the Samure call it. But it seems to me posity clear from what last been said that Locket, though including Ligur, is a different mane from Lakhan. The latter is a corraption of the Sanskvit, Negara, "city."

^{*} The Kalada of the Baluto was probably on the coast of Louis. The Kassalad Komer of the same traveller and other Arab writers, I have closed line longerated to be Kassalad or Kanabaja Proper. (See L. B. IV. 2001 Carbon, 469, 319.) Kalada and Kanarada were both in "Balada and Manarada were both in "Balada and Manarada were religious"; see that the highest religious of the Manarada area of the Carbon and the Manarada area of the Carbon area.

to the Khonladhbeh (De Geye, p. 49) Lakyn is the tirst port of China. too parasangs diseast from Sant by land or sea; Chinese of me, Chinese of the percelain of excellent quality, and rice are to be found at Lukyn.—H. C.]

(Bastran, I. 357, III. 433, and in J. A. S. B. XXXIV. Pt. I. p. 27 195; Ramus. I. 318; Ampet, XIV. 266, 269; Palle Ix, I. 106; Bouring. I. 41, 721 Phayre in J. A. S. H. XXXVII. Pt. I. p. 102; Alm 144. So; Month 1, I. 70; No.

end / 700, repunt, 1873, pt 271.)

Some geographers of the 16th century, following the old editions which carried the travellers south-east or south-west of Java t, the land of Reach (for Locae), introduced in their maps a continent in that situation. (See e.g. the map of the world by P. Plencius in Linachten.) And this has sometimes been addited to prove an early knowledge of Australia. Mr. Major has treated this question ably in his interesting easily on the early notices of Australia.

CHAPTER VIII.

OF THE ISLAND CALLED PENTAM, AND THE CITY MALAIUR

When you leave Locac and sail for 500 miles towards the south, you come to an island called Pentam, a very wild place. All the wood that grows thereon consists of odoriferous trees.\(^1\) There is no more to say about it; so let us sail about sixty miles further between those two Islands. Throughout this distance there is but four paces' depth of water, so that great ships in passing this channel have to lift their rudders, for they draw nearly as much water as that.\(^2\)

And when you have gone these 60 miles, and again about 30 more, you come to an Island which forms a Kingdom, and is called Malaur. The people have a King of their own, and a peculiar language. The city is a fine and noble one, and there is great trade carried on there. All kinds of spicery are to be found there, and all other necessaries of life.

Note 1.—Pentam, or as in Ram. Finitin, is no doubt the Bintang of our maps, more properly Branks, a considerable Island at the eastern extremity of the Strains of Malacca. It appears in the list, published by Dulantier from a Javanese Inscription, of the kingdoms a squeezed in the 15th century by the sovereigns reigning at Majapahit in Jeva. (J. A. sec. IV. tom xiii. 532.) Bintang was for a long time after the Portuguese

conquest of Malazza the chief residence of the Malay Sultans who lad been expelled by that comparet, and it will nominally belongs to the Sultan of Johere, the disconsisted of these princes, though in fact ruled by the Dutch, whose poor of Ediconstant on a small island close to its western shore. It is the Bilabs of the Portuguese whereof Comocan apeals as the persistent enemy of Malazza (X. 57).

[C.L. Professor Schlegel's Greg. Notes, VI. Mair; regarding the educificant trees, Professor Schlegel semarks (p. 20) that they were probably until trees, -11, C.]

Norse 2.—There is a good stead of contration in the text of this chapter. Here we have a passage apolem of between "those two Islands," when only one island scenar to have been manufaced. But I imagine the other "island" in the traveller's mind to be the continuation of the same Locac, 6.c, the Malay Penhania tincinded by hum under that name), which he has consted for 300 miles. This is commenced by Ramasio, and the old Latin editions (se Millier's): "between the Lingdom of Locac and the Island of Pentan," The passage in question is the Strait of Singapore, or as the old ravigators called it, the Straits of Gobernador, having the mainland of the Pentanda and the Island of Singapore, on the one side, and the Islands of Laureng and Ratang on the other. The length of the strait is noughly to geographical taller, or a little more; and I see in a route given in the Laters Edificance (II. p. 115) that the length of navigation is no stated: "Le détroit de Gobernador a vingt lieues de long, et est for difficile equant on a'y a jamais passe."

The Venetian Assa was 3 feet. Marco here attactes to the well-human quactice with the Chinese junks of mixing the rudder, for which they have a special arrangement, which is indicated in the cut at p. 2.18.

Note 3.—There is a difficulty here about the indications, earlying us, as they do, first 60 miles through the Strait, and then 30 miles further to the Island Kingdoni and city of Malalur. There is also a singular variation in the residings as to this city and island. The G. T. has "Une tile que est reinnus, et "apelle Malalur e l'isle Pentanu." The Cruzes has the same, only reading Malalur. Pauchier: "Une tile qui est expanse, et a non Mallur." The Geog. Latin: "His immediar une insulation que est anne rer queue execut Lamovich. Chiefes et insula manatur Postavich." Item.: "Chiemesi la cità Malalur, e così Fissia Melaiur."

All this is very perplexed, and it is difficult to trace what may have been the true trackings. The 30 miles beyond the strates, whether we give the direction small-out as in G. T. or no, will not carry as to the vicinity of any place known to have been the site of an important city. As the point of departure in the next complete is from Pontane and not from Mahalur, the introduction of the latter is perhaps a digression from the roots, on minumation derived either from hierary or from a former veryage. But there is not information enough to decide what place is meant by Malaine. From habilities seem to me to be divided between Palembang, and in colony Single-para. Palembang, according to the Commenturies of Alboquerague, was called by the Javanese Malayo. The List of Samaton Kingdoms in De Barres makes Tana-Malayo the most to Palembang. On the whole, I incline to this interpretation.

[In Valentyn (V. 1, Beachyrings van Malaktu, p. 317) we find it stated that the Malay people just dwelt on the River Malay in the Kingdom of Palentiang, and was called from the River Orang Malays.—MS. Note.—H. Y.]

[Professor Schlegel in his Gog. Neder, IV., tries to prive by Chinese authorides that Malius and Tana-Malayu are two quite distinct countries, and he says that Maliur may have been situated on the coast opposite Singapure, perhaps a little name to the S.W. where now his Malaces, and that Tama-Malayu may be placed in Asahan, upon the east coast of Susnatra.—H. C.]

Singhapora was founded by an emigration from Palemburg, itself a Javanese colony. It became the site of a floatiening kingdom, and was then, according to the tradition recorded by De Barros, the most important centre of population in those regions, "whitter used to gather all the navigators of the Eastern Sens, from both

East and West; to this great city of Sugapana all flocked us to a general market."

(Dec. II. 6, 1) This sails the description in our text well; but as Singhapara was in sight of any ship pushing through the straits, inhanke could hardly occur as to its position, even if it had not been visited.

I much Makeou emirely from consideration, became the evidence appears to me

conclusive against the existence of Mulacea at this time.

The Make Chromology, as published by Valentyn, ascribes the foundation of that city to a king called Iskendar Shah, placing it in A.D. 1252, frees the reign of Mahomeri Shah, the third King of Malacra and first Massalman King, as extending from 1275 to 1333 (not stating notes his conversion took place), and gives 8 kings in all between the foundation of the city and its capture by the Portuguese in 1511, a space, according to those data, of 259 years. As Sci Islandar Shah, the founder, and reigned 3 years in Singhapura hepov founding Malacca, and Mahomed Shah, the beer, reigned 2 years in Johans after the lost of his capital, we have 264 years to divide among 8 kings, giving 53 years to each reign. This certainly indicates that the period requires considerable curtailment.

Again, both De Barres and the Commenturies of Alboquerque sociale the foundation of Mahasen to a Javanese fugitive from Patemburg culled Paramisura, and Alboquerque makes Islandar Shah (*Luquem deren*) the non of Paramisura, and the first convert to Mahamedanum. Four other kings reign in succession after him, the

hast of the four being Mahamed Shall, expelled in 1511.

[Godinho de Eredin says expressiy (Cap. i. De Citie Malara, p. 4) that Malacon was founded by Permieurs, printeirs manarcha de Malayer, in the year 1411, in the Pontificate of John XXIV., and in the reign of Don Juan II. of Capitle and Dom Juan I. of Portogal.)

The historian De Couto, whilst giving the same number of reigns from the conversion to the capture, places the former event about 1384. And the Commentaries of Alboquerque allow no more than same ninety years from the foundation of

Malacca to his capture of the city.

There is another approximate check to the chronology afforded by a Chinese record in the XIVth volume of Amyot's collection. This informs us that Malacca first acknowledged itself as tributary to the Empire in 1405, the king being Sill-jueral-sula (?). In 1411 the King of Malacca himself, now called Pelliminula (Paramisusa), came in person to the court of China to render humage. And in 1414

the Queen Mother of Malacca came to court, bringing her son's tribute.

Now this notable fact of the visit of a King of Malacca to the court of China, and his acknowledgment of the Emperor's supremary, is also recorded in the Commonutains of Alboquerque. This work, it is true, attributes the visit, not to Paramiama, the founder of Malacca, but to his son and successor Iskumlar Shah. This may be a question of a title only, perhaps borne by both; but we seem entitled to conclude with confidence that Malacca was founded by a printer whose on was reigning, and visited the court of China in 1411. And the real chronelogy will be about unity ay lattered the estimater of the Court and of Alboquerque. Hence Malacca did not exist for a century, more or less, after Polo's voyage.

TMr. C. O. Bingdon, in a paper on the Mediceval Chromology of Mainzen (Actes die XP Cong. Int. Orient, Parit, 1897), writes (p. 249) that "if Mainzen had been in the middle of the 14th century nogthing like the great emporium of trade which is certainly was in the 15th, The Batuta would scarcely have failed to speak of it." The formulation of Malacca by Sri Iskandar Shah in 1252, according to the Separah Malayar "range be put at least 125 years later, and the establishment of the Mahammatlan teligion there would then proceed by only a few years the end of the 14th century, instead of taking place about the end of the 13th, as is generally supposed" [p. 251]. (Cf. G. Schlegel, Gorg. Noter, XV.)—II. C.]

Mr. Logen supposes that the form Mulayur may indicate that the Malay language of the 13th century "had not yet replaced the strong nanogumnal terminate by pure vowels." We find the same form in a contemporary Chinese

notice. This remarks that in the 2nd year of the Yuen, with the state and from Siam to the Emperor. "The Siamere had long been at war with the Malifes of MALDERS, but both realized had said their load and admired to China." (Villentys), V. p. 352; Grandfords Desc. Diet, att. Malacca; Laures, IV, 54) upp, : Jeans. Ind. Archip. V. 572, IL 668-669; De Garran, Dec. II, l. vl. v. 1; Ga. relaxion de grande Monte d'Albaparerque, Pr. III. cap. xvii.; Conte, Dec. IV. iv. (1; World in Removing).

Kingdom and Profile of Stant, 1, 72)

From I-tung we learn that going from Chem to India, the mavifler vinta the country of Akib li-ful that (Cathleya or simply Fint the Bhilia), then Me-low-pa, which seems to Professor Chancenes to correspond to the Militair of Mirco Polo and to the medical Palembang, and which in the 10th century formed a part of Cribbe-lia identified by Frolescot Charannes with Zabedj. (J. Irang, p. 36.) The Rev. S. Best has some remarks on this question in the Mercriffes de l'Inde, in 251, and be may that he thinks "there are tousous for placing this country [Cribbolia], or ident, on the East coast of Sometra, and near Palembane, or, on the Palembane River." Mr. Greenwich (7'com Pag. VII. aloc p. to) gives some extracts from Chinese making, and then writes; "We have therefore to find now a place for the Molayu of I-raing, the Malaiur of Manco Polo, the Malayo of Alboquerque, and the Taim-Malaya of De Parres, all which may be taken to mean the same place. Istaing tells in that is took lifteen days to go from Bhoja to Molays and Oficen days again to go from there for K-uh-ch'a. The latter place, suggesting a metic many Kada, must have been simmed in the northwest of Sanatra, somewhere near the present Atjah, for going from there west, one arrived in thirty days at Magazinana, must Ceylen, whilst a northern cutter brought one in ten days to the Nicotes Islands. Molayu should thus lie ball-way between Bhoja and Kich-ch's, but this militation many mit be taken too literally where it is given for a selling vessel, and there is also the statement of De Barros, which does not allow us to go too far away from Falendang, as he mentions Turn-Malayu scar to that place. We have therefore to chaose between the next three larger rivers; those of lambl, Indregies, and Kampar, and there is on indication in favour of the lest one, and very strong, it is true, but will not to be reglected. I taling tells us; "Le ris me douns des sectors griez auxquels je pareins au pays de Me-loue-jus; j'y sejaornei derechel pendant deux mus. Je changeni de direction pour after than he pays de Kiesteta." The change of direction during a versige along the east coast of Sumatra from Palemberg to Ariely is nowhere very perceptible, because the course is throughout more or less much west, still over much speak of a charge of direction of the mouth of the River Kampur, about the entrance of the Strait of Malacca, whence the track begins to run more west, whilst it is more much before. The country of Kampar is of little importance now, but it is not improbable that there has been a Himboo settlement, as the mine of religious mount. mants decidedly littlified are still existing on the upper course of the uver, the only ones indeed on this side of the island, it being a still unexplained fact that the Hilmdoor in Java have built on a very large scale, and those of Sumatra hardly supplying at all."-Mr. Takakusu (A Record of the Buddhitt Kriigion, p. xii.) proposes to place Shah-li-fuh-shi at Palamhang and Mo-laws-yit farther on the nexthern coast of Sumatra. (Cl. G. Schlegel, Gerg. Notes, XVI.; P. Politot, Bul, Ecolo Franç Est. Dring, H., pp. 94-95)- H. C.]

CHAPTER IX.

CONCERNING THE ISLAND OF JAVA THE LESS. THE KINGDOMS OF FURLEC AND BASMA.

When you leave the Island of Pentam and sail about 100 miles, you reach the Island of JAVA THE LESS. For all its name 'tis none so small but that it has a compass of two thousand miles or more. Now I will tell you all about this Island.

You see there are upon it eight kingdoms and eight crowned kings. The people are all Idolaters, and every kingdom has a language of its own. The Island hath great abundance of treasure, with costly spices, lign-aloes and spikenard and many others that never come into our parts,2

Now I am going to tell you all about these eight kingdoms, or at least the greater part of them. But let me premise one marvellous thing, and that is the fact that this Island lies so far to the south that the North Star, little or much, is never to be seen!

Now let us resume our subject, and first I will tell you of the kingdom of Fert.ec.

This kingdom, you must know, is so much frequented by the Saracen merchants that they have converted the natives to the Law of Mahommet—I mean the townspeople only, for the hill-people live for all the world like beasts, and eat human flesh, as well as all other kinds of flesh, clean or unclean. And they worship this, that, and the other thing; for in fact the first thing that they see on rising in the morning, that they do worship for the rest of the day.

Having told you of the kingdom of Ferlec, I will now tell of another which is called Basma.

When you quit the kingdom of Ferlec you enter upon that of Basma. This also is an independent kingdom, and the people have a language of their own; but they are just like beasts without laws or religion, They call themselves subjects of the Great Kaan, but they pay him no tribute; indeed they are so far away that his men could not go thither. Still all these Islanders declare themselves to be his subjects, and sometimes they send him curiosities as presents.\ There are wild elephants in the country, and numerous unicorns, which are very nearly as big. They have hair like that of a buffalo, feet like those of an elephant, and a horn in the middle of the forehead, which is black and very thick. They do no mischief, however, with the horn, but with the tongue alone: for this is covered all over with long and strong prickles f and when savage with any one they crush him under their knees and then rasp him with their tongue]. The head resembles that of a wild boar, and they carry it ever bent towards the ground. They delight much to abide in mire and mud. Tis a passing ugly beast to look upon, and is not in the least like that which our stories tell of as being caught in the lap of a virgin; in fact, 'tis altogether different from what we fancied.5 There are also monkeys here in great numbers and of sundry kinds; and goshawks as black as crows. These are very large birds and capital for fowling."

I may tell you moreover that when people bring home pygmies which they allege to come from India, 'tis all a lie and a cheat. For those little men, as they call them, are manufactured on this Island, and I will tell you how. You see there is on the Island a kind of monkey which is very small, and has a face just like a man's. They take these, and pluck out all the hair except the hair of the beard and on the breast, and then they dry

them and stuff them and daub them with saffron and other things until they look like men. But you see it is all a cheat; for nowhere in India nor anywhere else in the world were there ever men seen so small as these pretended pygmies.

Now I will say no more of the kingdom of Basma,

but tell you of the others in succession.

Norn 1.—Java the Less is the Island of Sumatra. Here there is no enggeration in the dimension assigned to its circuit, which is about 2300 units. The old Araba of the 9th century give it a circuit of 800 paramangs, or my afoo units, and Imbous reports the estimate of the Mahamedan assuren as 2100 miles. Compare the more remonable accuracy of these estimates of Samutra, which the myigators knew in its entire compass, with the wild estimates of Java Proper, of which they knew but the northern coast.

Polo by an means rands above in giving the name of Java to the island non-called Sumatra. The terms Jana, Jara', were applied by the Araba to the islands and projections of the Archipelago generally (e.g., Lutdo Java', "Java functionerase," whence by corruption Remain), but also appointedly to Sumatra. Thus Sumatra is the Javaid both of Abelieda and of Ha Batta, the latter of whom spent some time on the island, both in going to China and on his return. The Java also of the Cardan Map appears to be Sumatra. Javaida again is the mane applied in the Singainer chronicles to the Makeys in general. Jdw and Dawy are the name will applied by the Battalas and the people of Nha respectively to the Makeys, showing probably that these were looked on as Javaneses by those tribes who did not partake of the christian different from Java. In Siamese also the Malay language is called Chema; and even on the Makey peninnela, the traditional along for a half-bered born from a Kiling (or Coremanded) sather and a Makey mother is Javai Pathia, "a Javai (i.e. Makey) of the market." De Bairos says that all the people of Sumatra called themselves by the common same of Janija. (Dec. 111. liv. v. mp. 1.)

There is some resear to believe that the application of the name Juve to Sumstrans of very old date. For the object inecription of ascertained date in the Archipelago
which has yet been read, a Sanskrit one from Pagaroyang, the capital of the ancient
Malay state of Menang-kaban in the heart of Sumatra, hearing a date equivalent to
a.t. 656, entitles the momerch whom it commenturates, Adityudharma by mane, the
king of "the First Java" for rather Vava). This Mr. Friedrick interprets to mean
Sumatra. It is by no means impossible that the Inharita, or Varantina of Problems

may be Sumatra rather their Java.

An accomplished Datah Chientalist suggests that the Amba originally applied the terms Great Java and Little Java to Java and Sumatra respectively, not because of their imagined relation in site, but as indicating the former to be Java Project. Thus also, he says, there is a Great Airhel (Achin) which does not imply that the place we called be greater than the well-known date of Acinn (of which it is in fact a part), but because it is Arlesh Project. A like incling may have suggested the Great Hulgaria. Great Hungary, Great Turkey of the medieval travellers. These were, on were supposed to be, the original seats of the Balgarians, Hungarians, and Turkey. The Great Harde of the Kirghir Karaka is, as regards numbers, and the greatest, but the smallest of the three. But the others look upon it as the most sucient. The Barmese are alleged to call the Raidman or people of Arakan Mranna Gyl or Great Burmese, and to consider their dialect the most ancient form of the language. And,

in like manner, we may perhaps account for the term of Little That, formerly applied to the Siamese in distinction from the Great That, their kinners of Laws.

In after-days, when the name of Sumatra for the Great Island had comblished itself, the traditional term "Little Jeva" sought other applications. Barbons some to apply it to Sumbarra; Figaletts and Cavendish apply it to Subbarra; Figaletts and Cavendish apply it to Subbarra; Figaletts and Cavendish apply it to Subbarra; puzzled about it. Magini says Java Minor is almost integrable.

(Turmur's Epitems, p. 453 Van der Tunk, Blaineijzer tot de drie Stukken van het Batahsihe Leisbert, p. 43, etc.; Friadrich in Bat. Transastians, XXVI.;

Leschine, Les Aieghle Karstr. 300, 301.)

NOTE 2—As regards the resource, Sumatra was long famous for his produce of gold. The export is estimated in Crawford's History at 35,530 ounces; but no doubt it was much more when the native states were in a condition of greater wealth and dividination, as they undoubtedly were some continues ago. Valentyn says that in some years Achin had expected to lather, equivalent to 32,000 or 56,000 fbs. avoirthepois (1). Of the other products named, liga-whies or eagle-wood is a product of Sematra, and is or was very abundant in Campar on the eastern coast. The Ain-i-Athari says this article was usually benegle to India from Advironal Tensasering. Both this and apickmard are mentionally benegle to India from Advironal Tensasering. Both this and apickmard are mentionated by Pelo's contemporary, Karwini, among the products of Java (probably Sunatra), vic., Java Aign-sibet Ind. Ud. al-Java), campleor rethermard (Sumbal), etc. Advisarité is the name of a gress with fragrant roots much excel as a perfunce in the Archipelage, and I are this is trendered systemard in a translation from the Malay Annals in the Journal of the Archipelage.

With regard to the languages of the ideal which Marco proceeds to describe, it is well to premise that all the six which he specifies are to be looked for towards the north sed of the island, via, in regular excession up the northern part of the west court, along the north court, and down the matthern part of the west court. This will be made tolerably clear in the details, and Marco himself infinites at the oral of the mest chapter that the six kingdoms he describes were all at this ade or end of the island; "Or not some write do not relimine que must de coste partie de tools print, of des auteur releases de l'auteur partie no see remenu-me vien." Most commentation have made continuous by scattering them up and down, nearly all mumb the coast of Sumarra. The best tennative on the subject I have met with are by Mr.

Logan in his fourmal of the Ind. Arch. II, 6:0.

The "kingdoos" were certainly many more than eight throughout the island. At a later day De Barros enumerates 29 on the coast alone. Crawford reckous 15 different nations and languages on Somatra and its dependent isles, of which 11 belong to the great island itself.

(Hirt. of Ind. Arch. 111, 432; Valentyn, V. (Samates), p. 5; Dec. Dict. p. 7, 417; Gildermater, p. 193; Crowf. Maley Dict. 119; F. Ind. Arch. V. 313.)

Note 3.—The kingdom of Partial is mentioned in the Shipout Malays in Malay Chroniale, and plan in a Malay-History of the Kings of Pusei, of which an abstract to given by Polaurica, in connection with the other states of which we shall speak presently. It is also mentioned (Bartat), as a city of the Archipelago, by Rashitushia. Of its extent we have an knowledge, but the position (probably of its northern extramity) is preserved in the native name, Tanjang (i.e. Cape) Partial of the N.E. born of Samara, called by European semmen "Dismond Point," whilst the river and town of Partia, about 32 miles scath of that point, indicate, I have little doubt, the site of the old capital. Indeed in Malayshua's Proteon (Venice, 1574). I find the next city of Samartar beyond Pacen marked as Parken.

See Andersea's Mission to East Coast of Survaires, pp. 200, 255, and map. The Fortes of Poloses identified by Valentya. (Susantra, is vol. 4, p. 21.) Maraine remarks that a terminal k is in Structure above; softened as emisted in prospectations. (H. of Suest, and ed. p. 69.) There we have Polisk, and Perios, as we have Record and Bartis.

The form Farke shows that Polo got it from the Aralia, who having no f often replace that faster by f. It is notable that the Malay alphabet, which is that of the Arabic with necessary modifications, represents the sound f not by the Presing f (\bigcup), but by the Arabic f (\bigcup), with three data instead of one (\bigcup).

A Makey chemicle of Arbin dates the accession of the flow Mahomedia king of that state, the nearest point of Summer to India and Arabia, in the year answering to A.E. 1205, and this is the earliest conversion among the Makeys on recent. It is doubtful, indeed, whether there more Kings of Arbin in 1205, or for centuries after fundes indeed Lander in to be regarded as Arbin), but the introduction of Islam may

be confidently unriqued to that are,

The notice of the Hill-people, who fived like beans and ate human finds, preanniably attaches to the Buttas or Estales, occupying high table-lands in the laterier of Sumatra. They do not now extend north beyond lat. 3". The interior of Northern Sumatra seems to remain a trees in guida, and even with the count we see for less familiar than our ancestors were 250 years ago. The liatus are remarkable among causiful nurious as having estained or retained some degree of civilmation, and as being pomeraed of an alphabet and documents. Their anthropoglagy is now profentedly practised according to precise laws, and only in prescribed cases. Thus: (1) A commoner sectoring a Rala's wife must be extent; (2) Enemies taken in buttle sutride their village must be easen after; those taken in storming a village may be spaced; (3) Tealtons and spins have the same down, but may ransom themselves for 60 dollars a-head. There is nothing more horrible or entraordinary in all the stories of mechanist travellers than the facts of this institution. (See Jungician, 1)is fluctifunder, II. (58.) And It is evident that human flesh is also at times kept in the houses for feed. Junghahn, who could not abide Englishmen but was a great admirer of the flatten, tells how after a peritons and hangry light he unived in a friendly village, and the food that was offered by his hoses was the flesh of two prisoners who had been shoughtered the day become (1. 249). And exam was also told of one of the smoot powerful Batta chiefs who would est only such food, and took one to be emplied with (1 (225).

The story of the Baltan is that he old times their communities lived in peice and knew no such custom; but a lived, Almatria, came beinging strife, and introduced this man-exting, at a period which they spake of (in 1840) as "three man's lives ago," or about 210 years previous to that date. Jumphulm, with some enlargement of the time, is disposed to accept their story of the quettee being comparatively modern. This cannot be, for their hideons custom is alleded to by a long chain of ently authorities. Prolemy's authorities prolemy antisimpleplant surperlangs be referred to the smaller islands. But the Arab Relations of the 9th century apeak of man-extern in Al Remail and alleded to Sunature. Then comes our traveller, followed by Odoric, and so the early part of the 15th century by Conti, who names the Butted cannibles. Butbosa describes them without maning them; Calvano (p. 105) speaks of them by name; as does De Barron. (Dec. 111, Dv. viii, cap. 1.)

The practice of worshipping the first thing seen in the morning is related of a variety of nations. Pigaletta tells it of the people of Giloto, and Vartherra in his account of Java (which I (cur is fiction) secribes it to some people of that island. Bulland Edwarfells it of the Laplanders. (Notes on Russia, Hale. Soc. H. 224.)

Note 4.—Eleman, as Valentyn indicated, seems to be the Parks of the Malaya, which the Araba pulmility culied Basem of the like, for the Portuguese wrote it Pacem. [Mr. J. T. Thomson writes (Pove, R. G. S. XX. p. 221) that of its actual position there can be no doubt, it being the Passier of modern charts.—H. C.] Pacei is mentioned in the Malay Chronicle as founded by Malik-al-Salih, the first Musselman severeign of Samuelra, the next of Marco's blogdoms. He assigned one of these states to each of his two sors, Malik al-Dhahir and Malik al-Manais; the former of whom was reigning at Samuelra, and apparently over the whole coast, when the

Batum was there (about 1346-47). There is also a Mulay library of the Kings of Patel to which reference has already been made.

Somewhat later Posts was a great and famous city i Majapahit, Malacca; and Passi being reclosed the three great cities of the Archipelago. The stimulas of convenion to Islam lad not taken effect on these Sumatran dates as the time of Poto's voyage, but it still so soon afterwards, and, low as they have now fallon, their power at one thate was no definion. Action, which rate to be the chief of them, as 1615 could send against Portuguese Malacca on expedition of more than 500 mil, too of which were galleys larger than any than constructed in Europe, and carried from 600 to 800 mag each.

[Dr. Schlegel writes to me that according to the Malay Dictionary of Von de Wall and Von der Tunk, if \$14.415 Polo's Bandon is the Arab pronunciation of Physican, the modern Ophic in West Sometra; Günnay Physican is Mount Ophic, — H. C.



The three Asiatic Rhimocroses; (upper) Indians, (middle) Sampions, (ower, Samustaness,

NOTE 5.—The elephant seems to abound in the forest-tracts throughout the whole length of Sumatra, and the species is now determined to be a distinct one (E. Sumatranux) from that of continental India and identical with that of Caylon I The Sumatran elephant in former days as caught and transit extensively. The Busta speaks of 100 elephants in the train of Al Dishir, the King of Sumatra Proper, and in the 17th century Beaulius says the King of Archin had always one. Glav.

^{*} Since this engraving was made a fourth species has been entablished. Killia deputts, format year.

I The elephant of India km 6 true rita and value rits; that of Samutra and Ceylon has 6 true and as felic.

d'Empoli also mentions them as Pubir in the beginning of the 16th century; and see Part Chronicle quoted in f. dr. ser. IV. tom. 1c. pp. 258-250. This speaks of elephants as used in war by the people of Pusci, and of circulant huma as a royal diversion. The lives of that best of chephant stories, the elephant's revenue on the failor, was at Achin.

As Polo's account of the rhumocous is evidently from eature, it is notable that he should not only tall it unicom, but speak to precisely of its one horn, for the characteristic, if not the only, species on the island, is a two-borned one IAA Samatronath," and his mention of the buffaliodize hale applies only to this one. This species exists also on the Italo-Chinese continent and, it is believed, in Burneo, I have seen it in the Amkan foreve as high as 19° 20°; one was taken mit long since near Chittagong; and Mr. High tells me a stray one has been seen in Assam of its honders.

[How Kleinfallshels says (De Gorje's Trans!, p. 47) that thinoceros is to be found in Kämeroun (Assam), which horders on Chiux. It has a horn, a cubit long, and two palms thick; when the horn is split, inside is found on the black ground the white figure of a man, a quadruped, a fish, a peacock or some other birt. -- H. C.)

John Evelyn mentions among the curimities kept in the Treamity at St. Denh : "A faire unicome's horn, sent by a K. of Persia, about 7 foote long," Litary, 1043, 12th Nov. - H. C.J

What the Traveller says of the animals' love of mire and and is well illustrated by the manner in which the Semangr or Negritoes of the Malay Penjasula are said to destroy him : "This animal . . . is found frequently in markly places, with its whole body immersed in the mut, and part of the head only visible. . . . Upon the dry weather setting in . . . the mud becomes hard and trasted, and the thinocenes cannot effect his escape without considerable difficulty and exertion. The Semanga propere themselves with large quantities of combattible materials, with which they quietly approach the admid, who is aroused from his reverie by an immense his over him, which being kept well supplied by the Semings with fresh fuel, soon completes his destruction, and renders him in a fit state to make a mest of." (J. Ind. Arch. IV. (20.)) There is a great difference in aspect between the one-horned species (RA Sandaicus and Rh. Indicas) and the two-hursed. The Malays express what that difference is admirably, in calling the last Budak-Karadu, "the Budale-Kinnocaros," and the Sondairus Badab Gajad, "the Elephant Rhinocern."

The bellef in the formidable nature of the tangue of the thinoceros is very old and wide-spread, though I can find no foundation for it but the rough appearance of the organ. [" His tangue also is somewhat of a rathy, for, if he can get any of his amaganists down, he will lick them so clean, that he leaves neither skin nor flesh to cover his bones." (A. Hamilton, ed. 1727, IL 24. M.S. Note of Vale.) Compare what is said of the tengue of the Yak, L. p. 277 .- H. C. | The Chinese have the belief, and the Jewis Lecunte attests It from professed observation of the animal in conferement. [Chin. Report VII. 137; Lecente, II. 496.] [In a Chinese work quoted by Mr. Greenevelds (T'oung Pies, VII. No. 2, abot. p. 19) we rend that "the thinoceres has thoms on its torgue and always care the thoms of plants and trees, int never gresses or leaves."- H. C.)

The legend to which Marco alludes, about the Unicorn allowing itself to be eranaced by a maiden (and of which blarsion has made an odd percension in his translation, whilst indicating the true meaning in his note), is also an old and general one. It will be found, for example, in Brunetto Latini, in the Image du Monde, itt the Mirabilia of Junianus," and in the verses of Textres. The latter represents Monoperes as attracted not by the amiden's charms but by her perhanery. So he is

[&]quot;Marolin, however, then my that a one-borned species (NA anadairas 6) is also found on Smintra (prid all of his N. of Samatra, p. 116).

1. An American writes professes to have discovered in Dissection the family croming of a bogged mancholon, which had been killed precisely in this way by homeon contamparatures. (See Laddock, Cock, Treats, p. 135; N. and E. V. 165; Jerdiness, p. 15.

invelided and blindfalded by a strut young knave, disgoised as a maiden and drenched with scent :-

""To then the huntumen basen up, aluminosing their ambusa; (Clean from his head they chop his born, prised antidote in poison; And let the docked and luckless beast escape into the jungles."

—V. 190, 1919.

In the cut which we give of this from a medizont source the hom of the anicom is evidently the task of a narmful. This confinuum arose very early, at may be seen from its occurrence in Aclam, who says that the hom of the unicom of Adelentonia like Arch Arobadion or Rimocerca) was not straight but twisted (Arymo's from rest, this. An. xvi. so). The mittake may also be traced in the literatures to County Indicopleastes from his own drawings, and it long endured, as may be seen in Jeroma Camian's description of a unicom's horn which he saw aspended in the church of St. Denist; as well as in a circumstance related by P. Jella Valle (II. 401 and Cardan, de Farciane, c. agrid.). Indeed the supporter of the Royal arms retains the narwhal horn. To this popular error is no about due the reading in Pauthice's text, which makes the born tobile instead of black.



Monoceson and the Malden,"

We may quote the following quaint version of the fable from the Bestiary of Philip de Timus, published by Mr. Wught (Popular Tradition on Science, etc., p. 84):

"Monoscens est Beste, un come ad en la teste, l'uneso ad si a nun, de bor ad figure : l'ar Pucele est prise ; er ver en quel guise.

Quant hom le volt cocer et pondre et enginner.
Si vent hom al forest à sis riparis est :
Là met one l'arche hors de sein sa momele.
Et par edutement Monoscens la sent ;
Dune vent à la Partele, et si buiset la manuele.
En sein demant se dort, ins vens à sa mort.
Li hom suivent alent le l'ocir en damant.
U trestont vir le prent, si fain pain sun talent.
Grant chose signifie."

And so goes on to morafise the lable.

NOTE 6.—In the J. Indian Archip. V. 285, there is mention of the Enline Maintenary, black, with a double white-and-brown spotted tail, and to belong to the espreys, "but dies not distain to take hirds and other game."

Annulus restlered illustration of the nulper in given in Liu deti no Meyer Age, p. 492, from the binding of a book. It is allogorizal, and the Mandon is there the Virgin Mary.

CHAPTER X.

THE KINGDOMS OF SAMARA AND DAGROIAN.

So you must know that when you leave the kingdom of Basma you come to another kingdom called Samara, on the same Island.1 And in that kingdom Messer Marco Polo was detained five months by the weather, which would not allow of his going on. And I tell you that here again neither the Pole-star nor the stars of the Maestro were to be seen, much or little. The people here are wild Idolaters; they have a king who is great and rich; but they also call themselves subjects of the Great Kaan. When Messer Mark was detained on this Island five months by contrary winds, the landed with about 2000 men in his company; they dug large ditches on the landward side to encompass the party, resting at either end on the sea-haven, and within these ditches they made bulwarks or stockades of timber] for fear of those brutes of man-eaters; [for there is great store of wood there; and the Islanders having confidence in the party supplied them with victuals and other things needful.] There is abundance of fish to be had, the best in the world. The people have no wheat, but live on rice. Nor have they any wine except such as I shall now describe.

You must know that they derive it from a certain kind of tree that they have. When they want wine they cut a branch of this, and attach a great pot to the stem of the tree at the place where the branch was cut; in a day and a night they will find the pot filled. This wine is excellent drink, and is got both white and red. [It is of such surpassing virtue that it cures dropsy and tisick and spleen.] The trees resemble small date-palms; . . .

and when cutting a branch no longer gives a flow of wine, they water the root of the tree, and before long the branches again begin to give out wine as before. They have also great quantities of Indian nots [as big as a man's head], which are good to eat when fresh; [being sweet and savoury, and white as milk. The inside of the meat of the not is filled with a liquor like clear fresh water, but better to the taste, and more delicate than wine or any other drink that ever existed.]

Now that we have done telling you about this kingdom, let us quit it, and we will tell you of Dagroian.

When you leave the kingdom of Samara you come to another which is called Dagroian. It is an independent kingdom, and has a language of its own. The people are very wild, but they call themselves the subjects of the Great Kaan. I will tell you a wicked custom of theirs.

When one of them is ill they send for their sorcerers, and put the question to them, whether the sick man shall recover of his sickness or no. If they say that he will recover, then they let him alone till he gets better. But if the sorcerers foretell that the sick man is to die, the friends send for certain judges of theirs to put to death him who has thus been condemned by the sorcerers to die. These men come, and lay so many clothes upon the sick man's mouth that they suffocate him. And when he is dead they have him cooked, and gather together all the dead man's kin, and eat him. And I assure you they do suck the very bones till not a particle of marrow remains in them; for they say that if any nourishment remained in the bones this would breed worms, and then the worms would die for want of food, and the death of those worms would be laid to the charge of the deceased man's soul. And so they eat him up stump and rump. And when they have thus eaten him they collect his bones and put them in fine chests, and carry them away, and place them in caverns among the mountains where no beast nor other creature can get at them. And you must know also that if they take prisoner a man of another country, and he cannot pay a ransom in coin, they kill him and eat him straightway. It is a very evil custom and a parlous.

Now that I have told you about this kingdom let us leave it, and I will tell you of Lambri.

NOTE 1.—I have little doubt that in Marco's dictation the name was really. Samatra, and it is possible that we have a trace of this in the Samatra's (for Samarra's) of the Crusca MS.

The Shijarat Nalaya has a legend with a fictitions stymology, of the frendation of the city and kingdom of Samudru, or SUMATRA, by Marah Silu, a fisherman near Pasangan, who had acquired great wealth, as wealth is got in fairy tales. The name is probably the Sanskrit Samudra, "the sea." Possibly it may have been imitated from Dwara Samuira, at that time a great state and city of Southern India. [We read in the Malay Annals, Salalat at Salatin, translated by Mr. J. T. Thomson (Prw. R. G. S. XX. p. 210): "Mara Silu ascended the eminence, when he saw an ant as hig as a cat; so he caught it, and ate it, and on the place he created his residence, which he named Samandara, which means Big Ant (Semut besur in Malay)."-II. C.] Mara Sita having become King of Samudra was converted to Islam, and took the name of Malik-al-Salih. He married the daughter of the King of Parlit, by whom he had two sons; and to have a principality for each he founded the city and kingdom of Purel. Thus we have Marco's three first kingdoms, Ferlec, Basens, and Samara, connected together in a satisfactory manner in the Malayan story. It goes on to relate the history of the two sons Al-Dhahir and Al-Manshr. Another version in given in the history of Pasei already alladed to, with such differences as might be expected when the oral traditions of several centuries came to be written down.

The Heluta, about 1346, on his way to Chima, spent fifteen days at the court of Samudra, which he calls Similarah or Similarah. The king whem he found there reigning was the Sultan Al-Malik Al-Dhihir, a most scalous Mussulman, surrounded by doctors of theology, and greatly addicted to religious discussarus, as well as a great warrior and a powerful prince. The city was 4 miles from its port, which the traveller ralls Sieha; he describes the capital as a large and fine town, surrounded with an enceinte and bastions of timber. The court displayed all the state of Mahomedan royalty, and the Sultan's dominations extended for many days along the coast. In accordance with the Ratuta's picture, the Malay Chronicle represents the court of Pasel (which we have seen to be intimately connected with Samudra) as a great focus of theological studies about this time.

There can be little doubt that this Batuta's Malik Al-Dháhir is the prince of the Malay Chronicle the son of the first Mahamethan king. We find in 1292 that Marco says nothing of Mahomedanism; the people are still wild klolaters; but the king is already a rich and powerful prince. This may have been Malik Al-Salih before his conversion; but it may be doubted if the Malay stury be currect in representing him as the founder of the city. Nor is this apparently so represented in the Book of the Kings of Pasei.

Before Ibn Batma's time, Samatra or Samutlra appears in the travels of Fz. Odoric. After apeaking of Lamori (to which we shall come presently), he says:

" In the same island, towards the south, is another kingdom, by name Sumoties, he which is a singular generation of people, for they brand the meeting on the face with a hot iron in ome twelve places," etc. This looks at if the convenien to Islam was still learns 13:3 very incumplete. Rashiduddin also speaks of Samutra as

lying beyond Lamuri. (Ellist, L. p. 701)

The power attended by the dynamy of Malik Al Safin, and the number of Mahomerlans attracted to his court, probably led in the course of the 14th century to the extension of the name of Sumatra to the whole island. For when third early in the next century by Nicolo Could, we are told that he "went to a fine city of the island of Taprobaha, which island is called by the natives Shannelers. Strange to say, he speaks of the natives at all idolaters. Fin Mauro, who got much from Conti, gives us Ise's Siametea over Tapostame; and it shows at once his own judgment and went of coundence in it, when he notes elsewhere that " Prolemy, pro-

filling to describe Taprobana, has really only described Saylan."

We have no means of settling the exact position of the city of Sumatra, though possibly an enquiry among the parives of that court might still determine the point. Marsden and Logan indicate Samurlanga, but I should look for It nearer Pasei. As pointed out by Mr. Bruddell in the f. ind. Arch., Malay mulition represents the size of l'asci ze selected on a hunting expedition from Samudra, which seems to imply tolerable proximity. And at the marriage of the Princess of Pariak to Malik Al-Salih, we are told that the latter went to receive her on landing at Jamire Ayer (near Diamond Point), and thence conducted her to the city of Samudra. I should seek Samuelin mear the head of the estuary-like Gulf of Perel, called in the charts Tele for Tulak) Sammay; a place very likely to have been sought as a shelter to the Great Kaan's fleet during the south west momoon. Fine timber, of great are, grown close to the shore of this lay," and would furnish material for Marco's stockades.

When the Portuguese first reached those regions Pedis was the leading state upon the coast, and certainly no state salled Sumatra continued to exist. Whether the city continued to exist even in decay is not easy to disceen. The Am-i-Abbari says that the best civet is that which is brought from the scaped town of Samutea, in the territory of Achin, and is called Sumutra Zabdid, but this may have been based on old information. Valentyn seems to recognise the existence of a place of note called Sammira or Samotalara, though it is not entered on his map. A famous mysic theologian who formshed under the great King of Achin, Iskandar Muda, and died in 1630, here the name of Shamunddin Shamarrikes, which seems to point to the city of Sumatra as his birthplace. † The most distinct mention that I know of the city so called, in the Portuguese period, occurs in the sei-disent "Voyage which Juan Serano maile when he field from Maiaces," in 1512, published by Lord Stanley of Alderier, at the end of his translation of Barbess. This man speaks of the "Island of Samatra" as named from " a city of this northern part." And on leaving Pedir, having gone down the northern coast, he says, " I drew towards the south and south-east direction, and reached to another country and city which is called Samatra," and so on. Now this describes the position in which the city of Sumatra should have been if it existed But all the rest of the tract is more plunder from Varthema.

There is, inwever, a like intimation in a curious letter respecting the Portuguese discoveries, written from Liabon in 1515, by a German, Valentine Moravat, who was probably the same Valentyn Fernandez, the German, who published the Pertuguese edition of Marco Poke at Lisbon in 1922, and who shows an extremely accurate conception of Indian geography. He says: "La maxima insula la quale è chiamata da Marcino Polo Veneto Iava Minor, et al presente si chiama Sumetra, da un emperie di dista insula" (printed by De Gabernacis, Viano, Ita. etc., p. 170).

Several considerations point to the probability that the states of Pasei and

Manaders, and eal ps. mar.
 I be snight be supposed that Varthesia had sooles from Secano; but the book of the feature was

Sumates had become united, and that the town of Sumatra may have been represented by the Pacem of the Portuguese." I have to thank Mr. G. Phillips for the copy of a small Chinese chart showing the muthern count of the plant, which he states to be from "one of about the 13th century," I much doubt the date, but the map is valuable as showing the town of Samatra (Samondale). This seems to be placed in the Galf of Paser, and very near where Paser levell still exists. An extract of a "Chinese account of about A.D 1413" accompanied the mare. This states that the nawn was eitimized some dimunee up a layer, so to to be reached in two tides. They was a village at the mouth of the river called Thinmanghin.

[Mr. E. H. Parker writes (China Review, XXIV. p. 102) c "Colonel Vule's remarks about Pagei are borne out by Chinese History (Ming, \$25, 20, 24), which states that in 1521 Piels meta (Pestrello (for Perestrello ?)] having failed in China "went for " Pa-si. Again from Pa-si, Malacca, to Luces, they coupt the ene, and all the other ranners

were aliali of them. - II. C.]

Among the Indian states which were prevailed on to send tribute (or presents) to Kublai in 1986, we find Supportals. The chief of this state is called in the Chinese record Tu-han-po-ti, which reems to be just the Malay words Turn Pari, "Lord Ruler." No doubt this was the rising state of Sumarra, of which we have been speaking a for it will be observed that Marco says the people of that state called themselves the Knub's subjects. Rashidudden makes the same statement regarding the people of Java (i.e. the island of Samatra), and even of Nicobar 1 "They are all subject to the Kuan." It is carious to faul just the same kind of statements about the princes of the Malay Islands acknowledging themselves subjects of Charles V., in the report of the surviving communder of Magellan's ship to that emperor (printed by Raldelli-Book, L. berikh. Pauthier has rurious Colorse extracts containing a meadde. passage respecting the disappearance of Sumitar Proper from history: "In the years Wenerale (1373-1015), the Kingdom of Sumatra divided in two, and the now water took the same of Arhi (Achin). After that Sumatra was no more heatel of." (Gaubil, 2051 Lie Marilin, IX, 429; Elling, I. 71; Fundhier, pp. 605 and 367.)

North 2.-" Ver di que la Tremontaine as part. Et entere ene di que l'estoilles dow Meistre ne apovent we pau me grant" (G. T.). The Transmitting is the Pole star:-

> "De poutre Père l'Apostmille Volsiase qu'il smeblast l'estoile Qui ne se muet . . . I'ar cole cardle went exvietment Et lor sen et lor voie riennent Il l'apelent la trei suminiene."

-La Bible Guist de Provins la Barbasan, ly Min, IL 377-

The Montes is explained by Pauthier to be Arcturas; but this makes Polo's expir greater than it is. Brimerto Latini says: "Devers la tempontune en a it i naice (vent) plus debonaire, qui a non Charin. Centui apelent li murinies Marayra, per vij. esteller qui cont en chii mipur len," etc. (Li Trecert, p. 122). Magister or Magistra in mediaval Latin. La Macitre in old French, significa "the beam of a Possibly this accounts for the application of Mainten to the Great Bear, or Pleagh. But on the other hand the pilet's art is called in old French sourteway, Hence this constellation may have had the name as the pilot's guide, -like out Lode-

[&]quot;Contained a spaths of Pacces as the heat part of the biland;" etanding on the bank of a giver on the early ground about a largue inhered; and as the month of the fiver there are some houses of timber some a contraine collector was maximized to constitute at the method age from the sides which concluding these." (Bit. 3) this agreem with 100 Ration's account of Source at a filler from its point. [A willage stated] described discovered in our days man Pasti is perimps in resument of the kingdom of interest. (Most effect of Mostly, 2, 2)4.)—H. C.)

If Mr. Phillips had given particulars about his map and quantations, as as that, makes, each, it would have given them same value. But heaves this vague.

star. The name was probably given to the N.W. point under a latitude in which the Great Bear sets in that quarter. In this way many of the points of the old Arabian R. o. to Vente were mused from the rating of setting of centam con rellations. (See Reinand's Abultais, Introd. pp. creix. cci.

Note 3. The tree here intended, and which gives the chief supply of toddy and sugar in the Malay Islands, is the Acong Saccharifers (from the lavanese name), called by the Malay Gomuti, and by the Portuguese Sagner. It has some resemblance to the date-pain, to which Pole compare it, but it is a much conservant wider-looking tree, with a general reggedows, "incompta et adapt to treate," as Ramphlin describes it. It is notable for the number of plants that find a boxing is the polate of its stem. On one tree in Java I have counted thirteen period of unch parames, nearly all ferms. The tree appears in the foreground of the cut at p. 273.

Crawford thus describes its treatment in obtaining toddy: "One of the routher or shoots of fractification, is, on the first appearance of the fruit, beaten for three successive days with a small stick, with the view of determining the map to the wounded part. The shoot is then cut off, a little way from the root, and the liquor which pours out is received in pota. . . The demoid palm is fit to yield holdy at 9 or 10 years old, and continues to yield it for 2 years at the average rate of 3 quarte a day." (Hert of Ind. Arch. 1, 39%)

The words counted in translation are unintelligible to me: " " sunt quatre raises truit cut on." (G. T.)

["Polo's description of the wine-pots of Samara hung on the trees 'like datapalms,' agrees precisely with the Chinese account of the theo term made from "coir trees like coron-out palms" manufactured by the Barmere. Therefore it seems more likely that Samara is Siano (till pronounced Shumure in Japan, and Shamle in Hakka), than Samara." (Parker, China Review, XIV. p. 359.) I think it useless to discuss this theory.—H. C.]

NOTE 4.—No one has been able to identify this state. Its position, however, must have been near PEDIE, and perhaps it was practically the same. Petir was the most flourishing of those Sumatran states at the appearance of the Portuguese.

Rashisladifin names among the towns of the Architelago Dalmian, which may

perhaps he a corrupt transcript of Dagrouan-

Mr. Phillips's Chinese extracts, already cited (p. 206), state that west of Sumatra (proper) were two small kingdoms, the first Naka urk, the second Litt. Naka-urh, which seems to be the Ting-he-red of Pauthier's extracts, which sent tribute to the Kaan, and may probably be Dagroian as Mr. Phillips supposes, was also called the

Kingdom of Tattored Firk.

[Mr G. Phillips wrote since (J.R.A.S., July 1895, p. 528): "Dragolan has passed many commentators, but on (a) Chinese chart.... there is a country called Tis-kar-soien, which in the Amoy dialect is pronounced Datalien, in which it is very easy to recognise the Bragolan, or Dagoyam, of Marco Polo." In his paper of The Superite of India and Coshm (Jews. Chine B.A.A.S., or 1885), p. 221). Mr. Phillips, referring to his Chinese Map, already said: Tackstochus-soien, in the Amoy dialect Tar-sis-kar (or \$\hat{a}_0\)-\hat{2m}, "The Kingdom of the Greater and Lenser Tattocci Faces." The Tox-Ko bin, the greater tattocci face people, most probably represents the Dagoyam, of Dagoyam, of Marco Polo. This country was called No-ta-Ath, and Ma-Huan says, "the King of No-ta-Leb is absucabled the King of the Tattocci Faces."—II. C.]

Tattroing is ascribed by Frint Odoric to the people of Same/tra (Cathup, p. 86.) Litr is evidently the Lists of De Barros, which by his list lay immediately east of Pedir. Ther would place Naka-ath about Samarlangka. Beyond Litr was Laumoli (Le. Lambut). [See G. Schlegel, Gogg. Note, XVI. Listai, Nakar.—H. C.]

There is, or was fifty years ago, a small port between Ayer Labo and Samarlaugka, called Deriver-Gudé (Greet Darius?). This is the nearest approach to Dagruian that I have met with. (N. Ann. der V., tom. xviii. p. 10.)

Note 5.—Compare Baths (1570-1587) board the like story of the Baths mader Addin. True of false, the charge against them has come down to due times. The like is told by floredness of the Puldaci in India, of the Massageins, and of the Isselvainus; by Stralso of the Caspians and of the Derbines; by the Chinase of one of the wild tribes of Kwai-chau; and to Ecknowe of the Willace of some of the Are Island tribes near New Guines, and to Ecknowe of a tribe as the anoth count of Floris, called Rakks (probably a form of Hindu Kakisana, or ogre-goldin). Similar charges are made against under tribes of the New World, from Brazil in Vanesurer Island. Odnic tells precisely Marco's story of a certain island called Doudin. And in "King Alisanader," the custom is related of a people of India, called most inspropriately Orphani.—

"Another Folk woneth there beside;

Orphuni he hatteth wide.

When her eldrynges beth elde,

And no tnowen hemselven welde.

Hy hem sleeth, and bidelye.

And," etc., etc. — Weley, L. p. 206.

Beneficito Bordone, in his Inderio (1521 and 1547), makes the same charge against the Irich, but I am giad to say that this seems only copied from Straba. Such stories are still rife in the East, like these of men with tails. I have myself been the tale told, nearly as Railles tells it of the Hattus, of some of the wild tribes adjaining Arakan. (Raille, I. 130; Rajiles, Mem. p. 427; Wallare, Malay Arrhij.

281 : Hickorye's Tennels, p. 111; Cothar, pp. 25, 100).

The latest and most authentic statement of the kind refers to a small tribe called birthire, existing in the wildest parts of Chata Nagpür and Jashpür, west of Bengal, and is given by an accomplished Indian ethnologist, Colonel Dalton. "They were wretched-looking objects ... assuring me that they had themselves given up the practice, they admitted that their fathers were in the habit of disposing of their dead in the manuma indicated, viz., by feasing on the bodies; but they declared that they never abortened life to provide atch feast, and abounk with horror at the idea of any never abortened life to provide atch feast, and abounk with horror at the idea of any never abortened life to provide atch feast, and abounk with horror at the idea of any never abortened life to provide atch feast, and abounk with horror at the idea of any never abortened life to provide atch feast and abound with horror and the idea of any localist being served up at them !" (J. A. S. R. XXXIV. Ft. II. (8.) The same practice has been attributed recently, but only on hoursey, to a tribe of N. Guinga called Tarangares.

The Bauas now bury their dead, after keeping the body a considerable time. But the people of Niss and the Bata Islands, whom Junghuko considers to be of common origin with the Battas, do not bury, but expose the bodies in collina upon rocks by the set. And the small and very peculiar people of the Paggi Islands expose their dead on bamboo pitaliums in the focest. It is quite probable that such customs existed in the neath of Sunsatzs also; Indeed they may salid exist, for the interior seems anknown. We do hear of pagun hill-people inland from Pedir who make descents upon the court. (Invariation II. 140; Tijdarkrift voor Indiata Taul, etc.)

2ml year, No. 4; News Ann. da. V. XVIII.)

CHAPTER XI.

OF THE KINGDOMS OF LAMBRE AND FANSUR.

When you leave that kingdom you come to another which is called Lamber. The people are Idolaters, and call themselves the subjects of the Great Kaan. They have plenty of Camphor and of all sorts of other spices. They also have brazil in great quantities. This they sow, and when it is grown to the size of a small shoot they take it up and transplant it; then they let it grow for three years, after which they tear it up by the root. You must know that Messer Marco Polo aforesaid brought some seed of the brazil, such as they sow, to Venice with him, and had it sown there; but never a thing came up. And I fancy it was because the climate was too cold.

Now you must know that in this kingdom of Lambri there are men with tails; these tails are of a palm in length, and have no hair on them. These people live in the mountains and are a kind of wild men. Their tails are about the thickness of a dog's. There are also plenty of unicorns in that country, and abundance of game in birds and beasts.

Now then I have told you about the kingdom of Lambri.

You then come to another kingdom which is called Fansur. The people are Idolaters, and also call themselves subjects of the Great Kaan; and understand, they are still on the same Island that I have been telling you of. In this kingdom of Fansur grows the best Camphor in the world called Canfora Fansuri. It is so fine that it sells for its weight in fine gold.

The people have no wheat, but have rice which they eat with milk and flesh. They also have wine from trees such as I told you of. And I will tell you another great marvel. They have a kind of trees that produce flour, and excellent flour it is for food. These trees are very tall and thick, but have a very thin bark, and inside the bark they are crammed with flour. And I tell you that Messer Marco Polo, who witnessed all this; related how he and his party did sundry times partake of this flour made into bread, and found it excellent.

There is now no more to relate. For out of those eight kingdoms we have told you about six that lie at this side of the Island. I shall tell you nothing about the other two kingdoms that are at the other side of the Island, for the said Messer Marco Polo never was there. Howbeit we have told you about the greater part of this Island of the Lesser Java: so now we will quit it, and I will tell you of a very small Island that is called GAUENISPOLA.

The name of Lambri occurs in the Malay Chrocicle, in the account of the first Mahomedan mission to convert the Island. We shall quote the passage in a following note.

NOTE 1.—The name of Lambii is not now uncealite on our maps, nor on any list of the parts of Sumetra that I have met with; but in old times the name occurs frequently under one form or mother, and its position can be assigned generally to the sunth part of the west count, commencing from the neighbourhood of Achin Head.

De Barros, driading the twenty-nine kingdoms which divided the coast of Samatra, at the beginning of the Portuguese conquests, begins with Dans, and then passes round by the north. He names as next in order Lambert, and then didnet. This would make Lambri like between Daya and Achia, for which there is not apparent inconsistency; for in contag round again from the south. his 28th kingdom is Carmbel (Singled of our modern maps), the 20th Manages, r which falls upon Limbrij, which adjoins Daya, the first that we named." Most of the data alone Lambri reader it very difficult to distinguish it from Achia.

The position of Lambri would reader it one of the first points of Summers made by navigation from Arabia and India; and this second at one time to have caused the name to be applied to the whole Island. Thus Kashiduddin speaks of the very large Island L (arbit lying beyond Crylon, and adjoining the country of Summire; Oderic also goes from India across the Ocean to a certain country called Lancet, where he began to lose algebra of the North Star. He also speaks of the campbor, gold, and light-alors which it produced, and proceeds theoret to Summires in the

some Island." It is probable that the review or busil-wood of Ameri (L'Ameri, i.e. Lamber ?) which appears in the murcanille details of Pegalosti was from this part of Summera. It is probable also that the country called Nanoulli, which the Chinese Annals report, with Summutele and others, to have sent tribute to the Great Kann in 1280, was this same Lambri which Polo tells in called liself subject to the Kaun.

In the time of the Sung Dynasty ships from Tawan-chan (or Zaylon) bound for Fashi, or Arabin, used to said in farty days to a place called Landi-see (probably this is also Lambel, Lambri-pari?). There they passed the winter, i.e. the enath-west monsoun, just as Marco Polo's party did at Sumatra, and miling again when the wind

because tair, they reached Arabia in sixty days. (Resta hearistic, p. 16.)
[The theory of Sir II. Yule is confirmed by Chinese authors quoted by Mr. Greeneveldt (Notes on the Molay Archipelage, pp. 98-100): "The country of Lambri is oftuated due west of Sumstra, at a metance of three days adding with a fair wind; it lies near the see and have population of only about a thornand families. . . . On the cost the country is bordered by Litai, on the west and the north by the sen, and on the south by high morniains, at the south of which is the sea again. . . . At the much west of this country, in the sea, at a distance of half a day, is a flat mountain, called the Hat-island; the sea at the west of it is the great ocean, and is called the Ocean of Lambri: Ships coming from the west all take this island as a landmark." Mr. Groeneveldt adds: "Lambri [according to his extracts from Chinese authors] must have been situated on the north-western corner of the island of Simutra, on or near the spot of the present Achin: we see that it was bounded by the sea on the mostly and the west, and that the Imlian Ocean was called after this imignificant place, because it was considered to begin there. Moreover, the small island at half or day's distance, called Hat-island, perfectly agrees with the small laisteds Ites or Nasi, lying off Achin, and of which the former, with its newly-errected lighthouse, is a landmark for modern navigation, just what it is said in our text to have been for the natives then. We venture to think that the much discussed situation of Marco Polit's Lambri is definitely settled herewith." The Chinese nutber writes: "The mountains (of Lamber) produce the forgrant wood valled Heining older Heining." Mr. Groenevekit remarks (i.e. p. 143) that this "is the mass of it fragrant wood, much used to increase, but which we have not been able to determine. Dr. Williams mys it comes from Summara, where it is called lake wood, and is the product of a tree to which the many of Tanarius major is given by han. For different reasons, we think this identification onligest to doubt."

Captain M. J. C. Lucardie mentions a village called Lamrels, situated at Atich, new Tangking, in the xxxi Malder, which might be a symmetri of the country of Laurei. (Merreilles de l'Inde, p. 235.)-II. (.)

(De Barros, Dec. III. Rt. V. th. L.; Ellist, L 70; Cathor, S4; agg.; Pegal. p. 361; Panthier, p. 603.)

Norr z.-Stories of tailed at heiry men are common in the Archipelago, as in many other regions. Karwini tells of the baity little men that are found in Rangi (Sumatra) with a language like birth charping. Manuten was told of bairy people called Orang Gugu in the interior of the Island, who differed little, except in the use of speech, from the Orang stang. Since his time a French writer, giving the same name and same description, declares that he saw "a group" of these hairs people on the coast of Andragin, and was told by them that they inhabited the meerlor of Mesangkahan and formed a small tribe. It is rather remarkable that this writer makes no allusion to Marsion though his occount is so nearly identical (L'Oyanir in L'Univers Pittoreque, 1, 24.) (One of the stories of the Merceilles de l'Imie [p. 125] is that there are anthropophagi with tails at Lulu blank between Famour and

[&]quot;I forwardy conformal At-Ramoni, the oldest Arabile name of Summire, to be a corresping of Lambri; but this is those probably of Headu seigns. One of the Depart of the score mentioned in the Paramas is called Releasury and Adoption (Williams Adv. Print.)

Limeti, -II. (1.) Mr. Andrews mys there are "a few wild people in the Sink country, very little removed in print of civilisation above their companions the monkeys," but he says nothing of hairiness nor talk. For the earliest version of the tall story we must up buck to Ptolemy and the fales of the Surges in this quarter; or rather to Chesias who tells of tailed men on an Islam) in the Irelian Sea. Jordanus also has the story of the haley men. Galvano hand that there were on the Island certain people called Durante Dura (7), which had tails like auto threp. And the King of Tidore told him of another such trake on the life of Barochina. Mr. St. tohu is the upo met with a trader who had seen and full the talk of much a race in habiting the north-cost cents of that Island. The appendage was a inches long and very stiff; so the people all used perforated tests. This Romeo story has lately been brought farward in Calcutta, and stoutly maintained, on native evidence, by an English merchant. The Chinese also have their tailed men in the amontains above Canton. In Africa there have been many such stories, of some of which an account will be found in the Bulleton de la Sec. de 636g, ser. IV. ton. iii. a 31. R.was a. story among mediaval Mahoundana that the members of the Imperial House of Trebizond were endowed with short talls, whilst medieval Continentals had like studes about Englishmen, as Matthew Paris relates. Thus we find in the Romanoof Com de Llon, Richard's messengers addressed by the " Emperor of Cypons":-

"Out, Thylards, of my polys!

Now gy, and my your topical King
That I owe him nothing.

Hebry, II, 82.

The Princes of Parlamdar, in the Pennyula of Garceat, claim theoret from the monkey god Hammain, and allege in justification a spinal changetion which gets them the name of Parchetrich, "Taylards."

(Ethe's Kazmini, p. 221; Anderson, p. 210; St. John, Foress of the Far East, I. 40; Gairana, Hak. Soc. 108, 120; Gilbemeister, 194; Allen's Indian Mail., July 28, 1869; Mid. Fined. I. 293; N. et Est. XIII. 1, 380; Mid. Plan under A.D. 1250; Tod's Rajesthan, L. 114.

NOTE 3 .- The Camphor called Fancier is celebrated by Amb writers at least as old as the 9th cruitary, e.g., by the author of the first part of the Relations, by Mus adin the next century, also by Aviceana, by Abulfeda, by Kazwini, and by Abul Farl, etc. In the second and third the name is miswritten Kausir, and by the last Khiriiri, but there can be no doubt of the correction required. [Actional, I. 7; Mar. I. 338; Liber Canonii, Ven. 1544, I. 116; Rinching, IV. 277; Gibben. p. 209; Ain-i-Abb. p. 78.) In Scrapion we find the same camplus described as that of Planter; and when, leaving Amh authorities and the cartier Middle Ages we come to Guschio, he speaks of the same urticle under the name of campber of discrees. And this is the name - Kapair Barai - derived from the part which has been the third shipping place of Sumatean campbor for at last three continues, by which the native campbor is still known in Eastern trade, as distinguished from the Kilpar China at Kapar-Japan, as the Malays term the article derived in those countries by distillation from the Lanen-Camphora. The earliest western mention of camphor is in the same prescription by the physician Actius (11700 A.D. 540) that contains one of the carliest montions of musk, (Supre, I. p. 279.) The pre-criptine ends: "and if you have a supply of camphor ald two cances of that." (Acti Medici Green Tetrabibles, etc., Froien, 4549, st. (210.)

It is highly probable that Finner and Baris may be not only the same housity but more variations of the came name." The place is called in the Shifton Makeya.

Van ein Junk styr penifively, I find; "Figuriur was the nuclium name of Blaza," (J. & A. S. n.a. H. syz.) (Professor Schlegel welcom sho (Goog. Noves, NVL p. g); "As all comme, Former or Consequences and be manifel but Barra,"—(L.C.)

Parers, a mane which the Arabi cert only made into Families in one chiectio, and which night willy in another, by a very common kind of Oriental metathesis, just into Berniel. The legend in the Shijarat Malayu relater to the first Mahomedan mission for the convertion of Samatra, sent by the Sherif of Mecca sas India. After sailing from Malabar the first place the party arrived at was Payout, the people of which embraced Islam. They then proceeded to Latters, which also accepted the Fault. Then they sailed on till they reached Harn (see on my map Aru on the East Court), which did likewise. At this last place they inquired for SAMULIRA, while seems to have been the special object of their mits and found that they had pursed it. Accordingly they retraced their course to Powlak, and after converting that place went on to Santunas, where they converted Hara Silu the King, (See 1 t. ch x. above.) This passage is of extreme interest as maning few out of Maron's six kingdoms, and in positions quite accordant with his indications. As noticed by Mr. Bindiell, from whose shatrant I take the passage, the circumstance of the party having possed Samudra anwittingly is especially consistent with the are we have assigned to it near the head of the lies of Paser, as a glance at the map will show.

Valentyn observes: "France can be nought else than the famous Fine ar, no longer known indeed by that name, but a kingdom which we become acquainted with through Human Fantauri, a celebrated Poet, and native of this Fantaur. It lay in the north angle of the Island, and a little west of Achin: it formerly was tile with trade and population, but would have been attently loat in oblivion had not Hamen Pantauri made us again acquainted with n." Nothing indeed could well be "a little west of Achin"; thus is doubtless a slip for "a little down the west coast from Achin." Hamen Fantauri, as he is termed by Professor Veth, who also identifies Fantaur with Edric, was a poet of the first half of the 17th century, who in his verses popularised the mystical theology of Shannaddin Shamatrani (sugra, p. 291), strongly tinged with pantheism. The works of both were elemnly bernt before the great mosque of Achin about 1640. (J. Incl. Acch. V. 312 1992: Valentyn, Sunatra, in Vol. V.,

p. 21; Veck, Atchin, Leiden, 1873, p. 38.)

Mea'ush says that the laures (amphee a cloud a t plentifully in years no with storms and earthquakes. The Batuta gives a jumbled and highly incorrect account of the predict, but one circumstance that he mentions is possibly founded on a real superstition, vie., that no camphor was formed unless some summal had been scriffeed at the root of the tree, and the best quality only then when a human victim had been offered. Nicolo Comi has a similar statement: "The Campbet la found in ide the tree, and if they do not exertisee to the gods before they cut the back, it disappears and is to more seen." Beccati, in our day, mentions special currentles used by the Kayuna of Borneo, before they commence the search. These superstitions hinge on the great uncertainty of finding campher in any given tree, after the labor our process of cutting it down and splitting it, an uncertainty which also largely accounts for the high price. By far the best of the old accounts of the product in that quoted to Kazwini from Mahomed Ben Zaharia Al Rázi : "Among the number of marvellous things in this Island" (Zine, for Zaha), e.c. Java in Sumatra) " is the Camphor Tree, which is of vest sire, immunch that its shade will cover a hundred persons and more. They bore into the highest part of the tree and thence flows out the camphorwater, enough to till many patchers. Then they open the tree lower down about the naddle, and extract the camphor in lumps." [This very account is to be found in Hen Khordidhholt. (In Goofe's trans l. p. 45.)—H. C.] Compare this passage, which we may notice has been borrowed lookily by Sindball of the Sen, with what is probably the best modern account, Junghahn's "Among the fore t trees (of Topac all adjuntation Barus) the Camphor Tree (Drynkelmagh Compharm) attracts beyond all the traveller's observation, by in straight columnar and colessal grey trunk, and its mighty crown of foliage, tising high above the campy of the forest. It exacts in dimensions the Russmala, " the loftiest tree of Java, and is probably the greatest tree

[·] Lycider or Allegares

of the Archipelage, if not of the world," reaching a height of 200 feet. One of the middling size which I had out down measured at the last, where the complex leaks out, 7½ Park leet in discovery (about 8 feet English); its trunk tase to too feet, with an apper diameter of 5 feet, before dividing, and the height of the whole tree on the crown was 150 feet. The precious consolicited complion is found in small quantifies, I lik to 1 lik in a single tree, in factor-like hollows in the stem. Yet many are set down in vain, or split up the title without finding camphor. The camphor oil is prepared by the natives by landsing and beiling the twigs." The oil, however, appears also to be found in the tree, as Crawford and Collingwood mention, complementing the material Arab.

It is well known that the Chinese attach an extravagantly separity value to the Malay camphor, and pullately its value in Marco's day was higher than it is now, but still its estimate as worth its weight in gold books like hyperbole. Forcest, a century ago, says Barns Complier was in the Chinese market worth nearly its weight in riber, and this is true still. The price is commonly estimated in two times that of the Chinese complior. The whole quantity expected from the flarus territory goes to China. De Vriese reckens the average negotial expert from Samara between 1839 and 1844 at less than 400 kilogrammes. The following table shows the wholesale taxes in the Chinese market as given by Kondot in 1848:—

Qualities of Camphor.						/ 133] lhr.
	*	-	ñ		(20)	dollars.
hi 44 200 4 4	-				7.4	
Frequence ·	h		-	-		
Jupan	P	. 4	12	- 0	(A)	
China segui (ext. ferm) an Actor	EL PAR	-	-	18	250	
Barns, 1st quality	-	+			2000	
III Jini se a s		Ħ	10		Trans.	वा

The Chinese call the Sumarran (or Burners) Camphor Proppins " Icicle flakes," and Lung-man " Dragon's Braina." [Regarding Baros Camphor, Mr. Government] writes (Notes, p. 142): "This substance is generally called dropped's brein perfuses, or lekeles. The former name has probably been invented by the first dealers in the article, who wanted to impress their countrymen with a great bles of its universaid railty. In the trade three different qualities are distinguished; the first is called prane-blassome, being the larger pieces; the second is vice-examples, so called because the particles are not larger than a thre-kernel, and the last quality is publicadegr, in the shape of powder. These names are still now used by the Chinese traders on the west coust of Sumatra. The Photian Kong-mu further informs as that the Campbor Baros is found in the trunk of a tree in a solid shape, whiles from the roots an oil is obtained called Po-lat (Pa-lat) insents, or Polat halm. The name of Polut is said to be derived from the country where it is found (Barva,)"-H. C.] It is just to remark, bowever, that in the Ain Akhari we find the price of the-Supparran Camphor, known to the Hindun as Bhim Seni, varying from 3 tupees as high us a moburt (or 20 rupess) for a ruper's weight, which latter price would be coire the weight in gold. Abul Fart says the worst campbor went by the name of Billier. I should suspect some mistake, as we know from Gazzus that the fine comphor was already known as Borns, (Ain-i-Abl. 75-79.)

(Marudi, 1. 338; I. B. IV. 241; J. A. ser, IV. tom, viii. 236; Lands Arab. Nights (1839). III. 21; Sattalianter, I. 107; Crong. Hin. III. 218, and Dec. Dire. 81; Hedde at Randot, Com. de la Chine, 36-37; Chin. Comm. Guide; Dr. F. A. Fluckiger, Zur Genchichte des Camphers, in Schweiz, Washeniche, für Pharmacie, Sept., Oct., 1867.)

NOTE 4 .- An interesting notice of the Sago-tree, of which Odoric also gives an account. Kantasia is, however, here fuller and more accurate: " Removing the first

^{*} The Californian and Australian gionts of 400 feet were not then known

turk, which is but thin, you come on the woul of the tree which teems a thickness all round of some three fingers, but all inside this is a path of finer, like that of the Conyado (2). The trees are so big that it will take two most to span them. They put this floor into take of water, and here it up with a stick, and then the beau and other imparities came to the top, whilst the pure flater with to the bottom. The water is then thrown away, and the element flour that remains is taken and made into surts. in strips and other farms. These Merser Marco often purcook of, and brought some with him to Venuce. It resembles harley bread and tooles much the range. The wood of this tree is like iron, for if thrown into the water it good straight to the bottom. It can be split storight from end to end like a case. When the floor has been removed the wood remains, as has been said, timee jaches thick. Of this the people make short lances, not long ones, because they are no heavy that no one could carry or hundle them if long. One end is sharpened and charred in the face, and when thus prepared they will pierce any armour, and much better than iron smold do." Marrden points out that this heavy lance-wood is not that of the true Sagopalm, but of the Nibowy or Caryota urem; which does indeed give some amount of SHEET IN

I" When sago is to be made, a full-grown tree is selected just before it is going to flower. It is not down close to the ground, the leaves and leaf-stalks closed away, and a broad strip of the lack taken off the upper side of the trust. This exposes the pithy matter, which is of a muty colour near the bottom of the tree, but higher up pure white, about as hard as a dry apple, but whit woody fibres running the 1th it about a quarter of an inch apart. This path is cut to broken down into a coarse powder, by means of a tool constructed for the purpose. . . . Water is poured on the mass of pith, which is knowled and pressed against the strainer till the starch is all dissolved and has passed through, when the fibrous refine is thrown away, and a fresh basketial put in its place. The water charged with sago starch passes on lo a trough, with a depression in the centre, where the acdiment is deposited, the surplus water trickling off by a shallow outle. When the crough is ocally fall, the mass of starch, which has a slight reddish tinge, it made into cylinders of about thirty pounds weight, and mently covered with sage hower, and in this state is sold as raw sage. Holled with water this forms a thick glutinous nous, with a lather entringent taste. and is caten with sell, flimes, and chilles. Sagu-bread is made in large quantities, by backing it into cakes in a small clay over containing six or right alles vale by ride, each about there-quarters of an inch wide, and six or eight inches square. The raw sago is broken up, dried in the sun, powdered, and linely silted. The over is heated over a clear fire of unibers, and is lightly filled with the tago powder. The openings are then covered with a flat piece of sago here, and in about five minutes the cakes are unread our cafficiently laked. The hot cakes are very nice with better, and when made with the addition of a little agar and grated cocan-nut are quite a deliquey. They are soft, and something like corn-flour cakes, but have a slight characteristic throug which is lost in the refined zego we use in this country. When not wanted for immediate use, they are dried for neveral days in the sun, and thed up in lamplies of twenty. They will then keep for years; they are very hard, and very rough and dry. . : . " (A. R. Walksel's Malor Architekter, 1869, H. pp. 118-121.)-H. C.]

NOTE 5.—In splitting the subject of these Sumstran Kingdoms it may appear to some readers that our explanations compress them too smach, especially as Polin serum to allow only two kingdoms for the rest of the Island. In this he was doubtless wrong, and we may the less scraple to say so as he had not visited that other portion of the Island. We may note that in the space to which we assign the six kingdoms which Polo visited, De Barren assigns tracky, viz.; Bara (corresponding generally to Firtich, Pacem (Basnet), Pinda, Lide, Pedir, Islan, Achin, Lambri, Daya, Mancopu, Quinchel, Barres (Farren), (Oct. 111, v. 1)

[Regarding these Sumatrian kingdoms, Mr. Thomson (Proc. R. G. S. XX. p. 223] withes that Malaius "is no other than Singapore... the ancient capital YOL. II.

of the Malays or Malaines of old royagers, existent in the times of Marco Polo [who] mestions no kingdom or city in Java Minor till he arrives at the kingdom of Felech or Perlak. And this is just as might be expected, as the channel in the Straits of Malacez leads on the north-eastern aide out of sight of Sumains; and the course, after clearing the shoots near Schangere, being direct towards Diantond Print, near which . . . the tower of Perlak is shunted. Thus we see that the Venetion traveller describes the first city or kingdom in the great island that he arnvert at. . . . [Atter Basman and Samaia] Polo mentions Drugoian . . . from the emitest, and following Marco Pulo's course, we would place it west from his last city or Kingdom Samata; and we make no dualst, if the name is not much corrupted, it may yet be identified in one of the villages of the coast at this present time. . . . By the Malay annalist, Lambri was west of Samara; consecutively it was also westerly from Samata by Marco Polo's enumeration. Fanfas . . . is the last kingdom named by Marco Pole [coming from the east], and the first by the Malay annalist [coming from the west]; and as it is known to modern geographers, this combonation doubly settles the identity and position of all. Thus all the eix chies or kingdoms municipaed by Merco Pole were situated on the north court of Sumatra, now commonly known as the Pedir coast." I have given the conclusion arrived at by Mr. J. T. Thomson in his paper, Marco Pole's Six Kingdoms or Cities in Jana Minor, identified in translations from the ancient Malay Annals, which appeared in the Proc. R. G. S. XX. pp. 215-224, after the second edition of this Book was published and Sir H. Yule added the following note (1750., Le., p. 224): "Mr. Thomson, as he mentions, has not seen any edition of Marce Pole, wer, apparently, a paper on the subject of these kingdoms by the late Mr. J. R. Lagun, in his Journal of the Indian Archipology, to which reference is made in the notes to Alares Pole. In the said paper and notes the quotations and conclusions of Mr. Thomson have been anticipated; and Fauthrales, which he leaves undetermined, identified."-IL C.1

CHAPTER XIL

CONCEUNING THE ISLAND OF NECUVERAN.

When you leave the Island of Java (the less) and the kingdom of Lambri, you sail north about 150 miles, and then you come to two Islands, one of which is called Necoveran. In this Island they have no king nor chief, but live like beasts. And I tell you they go all naked, both men and women, and do not use the slightest covering of any kind. They are Idolaters. Their woods are all of noble and valuable kinds of trees; such as Red Sanders and Indian-nut and Cloves and Brazil and sundry other good spices.¹

There is nothing else worth relating; so we will go # on, and I will tell you of an Island called Angamanain.

NOTE 1. - The end of the last chapter and the commencement of this I have taken from the G. Text. There less been some confesion is the notes of the original dictorion which that represents, and corrections have made it worse. Thus Panthier's text runs : " I will tell your fayo anull Islands, one railed Gazenispela and the other Necogran," and then; "You sail north about 150 miles and find two Islands, one called Necouran and the other Generalizeds." Rannado does not mention Generalizada, but says in the former passage; "I will tell you of a small Island called Nomeran" - and then; "You find two lakends, one called Nocucrum and the other Augunan."

Knowing the position of Gaueninpola there is no difficulty in seeing how the passage should be explained. Something has interrupted the dictation after the last chapter. Polo asks Rusticiano, "Where were we?" "Leaving the Great Island," Pose fargets the "very small Island called Gauchipola," and passes to the north, where he has to tell us of two islands, "one called Necesteran and the other

Angstuarain." So, I do not doubt, the passage should run

Let us observe that his point of departure in sailing meth to the Nhodar Islands was the Kingdow of Landeri. This seems to indicate that Lambri included Achin Head or same very meas it, an indication which we shall presently see confinued.

As regards Geneniapola, of which he promised to tell us and forgot his promise, Its name has disappeared from our modern maps, but it is easily traced in the maps of the 16th and 17th centuries, and in the books of navigators of that time. The lattest in which I have observed it in the Negrans Oriental, Paris 1775, which calls it Puls Commer. The name is there applied to a small island off Achin Head, outside of which he the somewhat larger Islands of Pulo Nankai for Nesi) and Pulo Bris. whilst Pallo Wai lies further ours." I lumging, however, that the mane was by the older navigators applied to the larger Island of Pulo Bras, or to the whole group. Thus Alexander Hamilton, who calls it Gomes and Pulo Gerenis, says that " from the Island of Counts and Pale Wey . . . the southermost of the Nicolair may be seen." Dampier most precisely applies the name of Puls Gumez to the larger island which modern charts call Pulo Bras. So also Beaution complex the islands of " Guintipodu and Pala Way" in front of the roudstead of Achin. De Harros mentions that Gospa d'Aconia was lost on the Island of Genispela. Linecimien, describing the course from Cochin to Malacca, says: " You take your course towards the small Isles of GOMESSOLA, which are in 6°, near the conver of Achin in the Island of Squates." And the Taskish author of the Maint, in speaking of the same navigation, ways: "If you wide to reach Malaces, grand against seeing Janisturan (xia, pal). because the meantains of Laster advance into the sea, and the flood is there very strong." The editor has misspelerstood the geography of this passage, which evidently means "Den't go near enough to Achin Head to see even the blands in front of it." And here we see again that Lamber is mattle to extend to Achin Hend. The process is illustrated by the report of the first English Voyage to the Indies. Their course was for the Nicoture, but "by the Matter's fault in not duty observing the South Star, they lell to the southward of them, within right of the Irlands of Gennes Polis." (Nept. Orient Charts 38 and 39, and pp. 126-127; Hamshow, 11. 66. and Map: Dumpler, ed. 1699, 11. 122: H. Gen. des Franges, XII. 310; Linzcheten,

The two islands (or rather groups of Islands) Neurocean and Augunaumin are the Nicobar and Andaman groups. A heater trace of the form Neceswish, or Necessary as it stands in some MSS., is perhaps preserved in Nancouri, the relating name of one of the islands. They are perhaps the Nata-bile of the (Natilela-drifts) or Community Islands of which Ularen Twing speaks as existing tooms thousand it to the worth of Caylon. The men, he had heard, were but 3 feet high, and had the beaks of biotic.

Routlez, p. 30; Do Barron, De. III. liv. in. cap 31 J. A. S. B. VI Soy:

Attley, L. 238.)

It was a minute to suppose the same had disappeared, for it is applied, in the tions Puls Garant, to the small bland above activated, in Colom I Versions a map to Verla distribute (1871). In a map thirty becaused from that, in Come Highways, August, 1871, I have transport to pentry the mane as Puls Course. The same is pairings (Mal.) Garant, "into tamph."

They had no cultivation and lived on coconuts. The Islands are also believed to be the Lanja billio on Landha billio of the old had navigators: "There Islands support a numerous population. Both men and women go tacked, only the women wear a girdle of the leaves of trees. When a ship passes near, the men came and in heads of various sizes and batter ambergris and coco-mas for iron," a description which has applied accurately for many centuries. (the Klassifellibelt says (De Geeir's transit.) P. 45) that the inhabitants of Nicolan (Alankatoltons), an island situated at ten or threen days from Sermetils, are maked; they live on baranas, fresh fish, and coco-nuts; the precious metal is from in their country; they frequent foreign merchants - II. C. Rashilluddin writes of them nearly in the same terms under the name of Lakisham, hot read NARAVARAM) opposite LAMURI. Odorie also has a chapter on the island of Nicecessa, but it is one full of falte. (H. Plang, III. 114 and 517; Relations, p. S : Ellist, 1. p. 71: Cathar, p. 97.)

Mr. G. Phillips writes (J. E. A. S., July 1895, p. 329) that the name Tool-lan given to the Nicobare by the Chinese is, he has but little doubt, "a corruption of Nacceran, the name given by Marco Polo to the group. The characters Tsui-lan are prosounced Ch'ui-lan in Amoy, out of which it is easy to make Coeran. The Chinese omitted the initial syllable and called them the Cueran Islands, while Marco Polo called them

the Nooneran Islands "-II. C.1

[The Nicolas falands " are generally known by the Chinese under the name of Religious or Demons who devous men, from the belief that their inhabitants were anthropophagi. In A.D. 607, the Emperor of China, Yang-ti, had sent an envoy to Sizm, wise also reached the country of the Rakehas. According to Tu-yen's Tametion, the Nicohars lie east [west] of Puli. Its inhabitants are very ugly, having end hair, black bodies, teeth like beaut, and claws like hawks. Sometimes they traded with Lin-yet (Champa), but then at night; in day-time they covered their faces." (G. Schlegel, Geor. Notze, L. pp. 4-2-11, C.)

Mr. Phillips, from his anonymous Chinese author, gives a quaint legend as to the nakedness of these islanders. Sakva Muni, having arrived from Ceylon, stopped at the islands to tathe. Whilst he was in the water the natives stole his clothes, upon which the Buddies cursed them; and they have never since been able to wear any

clothing without onfering for it.

[Professor Schlegel gives the same legend (Gray, Nater, 1, p. 8) with reference to the Andaman Liunds from the Sing-A'a Shing-law, published in 1436 by Fei-sin: Mr. Phillips seems to have made a confusion between the Andaman and Nicolar

Islanda. (Doctiviti's Vecab, II. p. 556; cl. Schlegel, fiz. p. 11.)-H. C.)

The chief part of the population is believed to be of tace akm to the Malay, but they seem to be of more than one race, and there is great variety in dialect. There have long been reports of a black tribe with woolly hair in the unknown interior of the Great Nicolar, and my fricted Colonel H. Man, when Superintendent of our Andaman Settlements, received spontaneous correlanation of this from natives of the former island, who were on a visit to Port Blair. Since this has been in type I have seen in the F. of India (28th July, 1874) notice of a valuable work by F. A. de Roepstorff on the dialects and manners of the Nicobardans. This notice speaks of an aboriginal race called Shob acres, " muchy Mongolian," has does not mention negritoes. The natives do not miw go quite naked; the men wear a narrow cloth : and the women a grass girdle. They are very skillul in management of their cancer-Some years since there were feightful disclusions regardless the unassaure of the crews of vessels touching at these islands, and this has led eventually to their occupation by the Indian Government. Trinkst and Nancouri are the islands which were guilty. A woman of Trinkss who could speak Malay was examined by Colonel Man, and she arknowledged having seen nineteen vessels sciutted, after their cargoes had been plumbered and their crews massacred. "The natives who were captured at Trinkat," says Colonel Man in another letter, " were a most sayage-booking set, with remarkably long some, and very projecting eye-teetle."

The islands have always been famous for the quality and abundance of their

"Indian Nois," i.e. cocos. The tree of cext importance to the natives is a kind of Pandama, from the cooked fruit of which they express an edible substance called Melod, of which you may read in Dam, are; they have the betel and arces, and they grow youn, but only for barter. As regards the other vegetation, mentioned by Polo, I will quote, what Colonel Man writes to me from the Arabanama, which probably is in great measure applicable to the Nicolans also! "Our woods are very fine, and doubtless resemble flowed the Nicolans. Supra wood (i.e. Polo's Brazil) is in alamature; eccounts, so numerous It the Nicolans, and to the north in the Cocos, are not found naturally with us, though they grow admirably when callivated. There is said to be small-wood in our forests, and camphor, but I have not yet came aroun than. I do not believe in cover, but we have lots of the wild minney." The last, and candemously are mentioned in the Popus of the Nicolan, vol. it, in which will be found a detail of the various European attempts to colonine the Nicolan Islands with other particulars. (See also f. A. S. R. XV. 344 1992.) [See Schlegel's Geog. Nates, XVI., The Old States in the Island of Sumatra.—H. C.]

CHAPTER XIII.

CONCERNING THE ISLAND OF ANGAMANAIN.

Angamanain is a very large Island. The people are without a king and are Idolaters, and no better than wild beasts. And I assure you all the men of this Island of Angamanain have heads like dogs, and teeth and eyes likewise; in fact, in the face they are all just like big mastiff dogs! They have a quantity of spices; but they are a most cruel generation, and eat everybody that they can catch, if not of their own race. They live on flesh and rice and milk, and have fruits different from any of ours.

Now that I have told you about this race of people, as indeed it was highly proper to do in this our book, I will go on to tell you about an Island called Scilan, as you shall hear.

Nors 1. — Here Marco speaks of the tenuricable population of the Andaman Islands—Oriental suggests in the lowest state of hisbatium—who have remained in their isolated and degraded countries, so may the slowes of great civilisal countries.

^{*} Kurz's Prestation of the Andarone Islands gives from marginess (unreagely but no analy) wood nor complete tened. Not do I find appearsmood, though there is mostler Coeral posts (C. Nogar).

for so many ages. "Rice and milk" they have not, and their fruit- are only wild

(From the Sing-of's String-law quoted by Professor Schlegel (Geg. Notes, 1. p. 8) we learn that these islanders have mather "rice or corn, but only descend into the sea and cotch fish and shrimps in their new; they also plant Banians and Cocon-trees for their food."—II. C.]

I imagine our traveller's form Anguspanain to be an Ambie (oblique) dual"The two ANDERSAN," via The Great and The Little, the former being in trath a
chain of three Islands, but so close and meanly continuous as to form apparently see,
and to be named as such.

[Professor Schlege] writes (Gosp. Mixes, L. p. 12); "This etymology is to be re-



Althouserelin 2

The Borfis (From a Managerpt.)

jected because the old Chinese transcription gives So-(or Sun) danaln. . . . The Pien-i-ties (ch. 107, I. fol. 30) gives a description of Atalamen, here called Anto-am know, quoted from the Sou-trai Tu-knowi."—H. C.]

The origin of the name seems to be unknown. The only person to pay knowledge who has given a meaning to it is Nicolo Comi, who says it means "Island of Gold"; probably a mere saller's year. The name, however, is very old, and may perhaps be travel in Probably; for he names an island of contribute salled that of Good Forenes, "Ayabab between, it were muchable council that this war 'Aybundres Nicos, or the like, "The Angionam Island," inhamberateed. His next group of Islands is the Baruston, which seems again to be the Lankha Baltis of the oldes: Arab navigators, since these are certainly the Nicolaus. [The name first appears distinctly in the Arab narratives of the 5th century. (Full, Hobson-Johnson.)]

The description of the natives of the Andaman Irlands in the early Arch Relations has been eften quoted, but it is too like our unwriter's account to be emitted: "The inhabitants of these plands est men alive. They are black with woolly half, and in their eyes and countenance there is nonething quite frightful. . . . They go maked, and have no boots. If they had they would devour all who passed pear them. Sometimes ships that are wind-bound, and have extraorted their provision of water, touch here and apply to the natives for it; in such cases the crow sometimes full into the hands of the latter, and must of them are unaccept? (p. q).

The traditional charge of exhallulant against these people used to be very persistent, though it is generally rejected since our settlement upon the group in 1848. Mr. Logan supposes the report was cherished by those who frequented the islands for edible birds' nests, in order to keep the managety. Of these mandering the crews of wrecked vassels, like their Nicobar neighbours, I believe there is no doubt; and it has happened in our own day. Cesaro Federici, in Ramusio, speaks of the terrible fate of crews wrecked on the Andamsen; all such were killed and exten by the natives, who refused all intercourse with strangers. A. Hamilton mentions a friend of his



The Cypocophalti (Franche Limite des Morrellies)

who was wrecked on the islands; nothing more was ever heard of the ship's company, "which gave ground to conjecture that they were all devunned by those savage emulbals."

They do not, in modern times, I believe, in their causes, gelt their own immediate scale, but Hamilton says they used, in his time, to come on forays to the Nicobar Islands; and a paper to the Arizate Respectar mentions a condition to the same effect as existing on the Car Nicobar. They have retained all the aversion to intercourse anciently meribed to them, and they still go raised as of old, the atmost exception being a leaf-apron worn by the women near the British Sestlement.

The Dog head secure is at least as old as Crease. The story originated, I imagine, in the disguss with which "allophylian" types of countenance are regarded, kindred to the feeling which makes the Hindus and other eastern nations represent the aborigines whom they superseded as demons. The Calians described the Caribs to Columbus as man-enters with dogs marries; and the old Danes had tales of Cymocephali in Finland. A curious passage from the Arab geographer Dos Said pays an ambiguous compliment to the forefathers of Moltke and Von Koon: "The Borks

(Prussland) are a minerable people, and will more awage than the Bussland.

One reads in some books that the Bords done don' faces; if it as way of regard that they are very brave." The Banta describes an Indust binese tribu on the count of Araban or Pegu as having dogs' mouths, but mys the mouten were boundful. Friar Jordanus had board the same of the dogs bended islanders. And one odd form of the story, found, strange to say, both in China and diffused over Ethlopia, represents the males as actual dogs whilst the females are women. Oddly, too, fore Barbe tells us that a tradition of the Nicolar people themselves represent them as of conine descent, but on the female side! The like that in early Portuguese days was take of the Pepanan, via that they againg from a dog and a Chinese woman. It is mentioned by Cambana (X. 122). Note, however, that in Colonel Man's notice of the wilder part of the Nicolan people the projecting cannot teeth any spoken of.

Abraham Reger tells us that the Coromandel Brahaman used to say that the RAbbaras or Demons had their abode "on the laland of Andaman lying on the coule from Pulican to Pegu," and also that they were manuenters. This would be very curious if it were a genuine of Brahamanical Saga; but I fees it may have been gathered from the Arab seamen. Still it is remarkable that a strange weird-bodeing island, a steep and regular volcanic cone, which rises covered with forest to a leight of 2150 feet, straight out of the deep sea to the entward of the Andaman group, been the name of Narhamatam, in which one cannot but recognise.

perhaps Nurate englam, "a pit of hell." Can it be that in old times, but still contemporary with Hindu navigation, this volcano was active, and that some Rushman St. Brandon recognized in it the mouth of Hell, congenial to the Rukshama of the adjacent group?

"Si est de mint Bundon le matère famic;
Qui fu si près d'enfer, à nel et à galic;
Que déable d'enfer initent, par maistrie,
Gétaus brandons de fort, pour lui foire hasquie,"

— Randons.

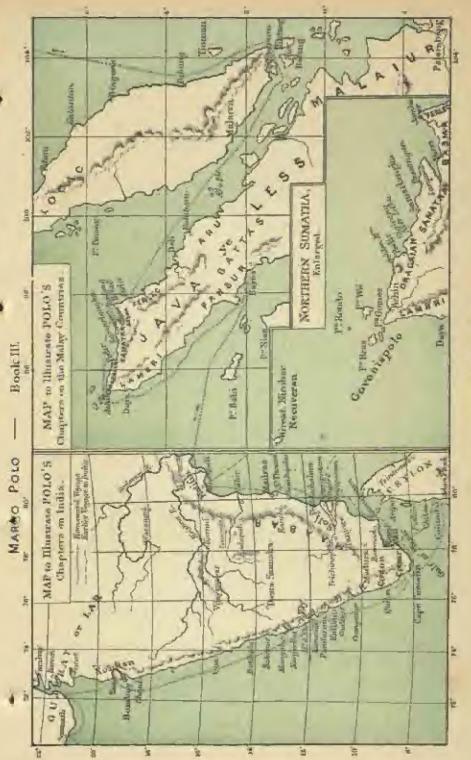
- Baudnin de Schours, L. 123.

(Ramurie, III. 391; Ham. II. 651 Navarrete (Fr. Eû.), II. 101; Cuthay, 467; Bullet. de la Sec. de Geog. sér. IV. 1001 lib. 36-37; f. A. S. B. u. z.; Reinand's Atalifeita, I. 315; f. Ind. Arch., N.S., III. I. 105; Ca Parte Ouverte, p. 188.) [I dualiteite to my ethican of Odorir, 206-217, for a long maire on dog-landed barbarians; I reproduce here two of the cuts.—H. C.]

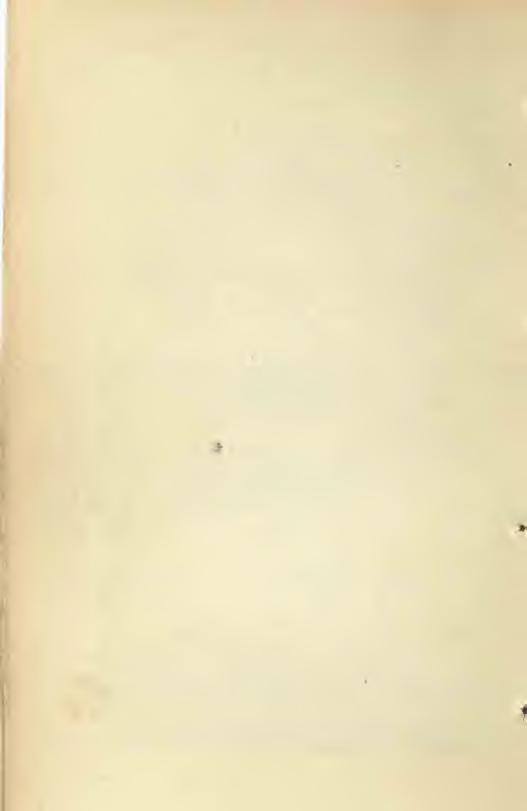
CHAPTER XIV.

CONCERNING THE ISLAND OF SEILAN.

When you leave the Island of Angamanain and sail about a thousand miles in a direction a little south of west, you come to the Island of Sellan, which is in good sooth the best Island of its size in the world. You must know that it has a compass of 2400 miles, but in old times it was greater still, for it then had a circuit of about 3600 miles, as you find in the charts'



Lordin Links Mirror Allines and Coper



of the mariners of those seas. But the north wind there blows with such strength that it has caused the sea to submerge a large part of the Island; and that is the reason why it is not so big now as it used to be. For you must know that, on the side where the north wind strikes, the Island is very low and flat, insomuch that in approaching on board ship from the high seas you do not see the land till you are right upon it.2 Now I will tell you all about this Island.

They have a king there whom they call SENDEMAIN. and are tributary to nobody.3 The people are Idolaters, and go quite naked except that they cover the middle. They have no wheat, but have rice, and sesamum of , which they make their oil. They live on flesh and milk, and have tree-wine such as I have told you of. And they have brazil-wood, much the best in the world.

Now I will quit these particulars, and tell you of the most precious article that exists in the world. You must know that rubies are found in this Island and in no other country in the world but this. They find there also sapphires and topazes and amethysts, and many other stones of price. And the King of this Island possesses a ruby which is the finest and biggest in the world; I will tell you what it is like. It is about a palm in length, and as thick as a man's arm; to look at, it is the most resplendent object upon earth; it is quite free from flaw and as red as fire. Its value is so great that a price for it in money could hardly be named at all. You must know that the Great Kaan sent an embassy and begged the King as a favour greatly desired by him to sell him this ruby, offering to give for it the ransom of a city, or in fact what the King would, But the King replied that on no account whatever would he sell it, for it had come to him from his ancestors.

The people of Seilan are no soldiers, but poor cowardly creatures. And when they have need of soldiers they get Saracen troops from foreign parts.

[Nore 1.—Mr. Geo. Phillips gives (Seaperts of India, p. 216 of 11991.) the Stat Chart used by Chinese Navigators on their suturn voyage from Ceylon to Su men (d-l2.—H. C.)

NOTE 2.—Valentyn appears to be repeating a mative tradition when he says:
"In old times the island had, as they loosely say, a good 400 miles (i.e. Dutch, say 1600 miles) of compass, but at the north end the sea has from time to time carried away a large part of it." (Caylon, in vol. v., p. 18.) Curious particulars tooching the exaggerated ideas of the ancients, inherited by the Araba, as to the dimensions of Ceylon, will be found in Tement's Ceylon, ch. i. The Chinese pilgrim Hisen Tsang has the same tale. According to him, the circuit was 7000 li, or 1400 miles. We see from Marco's curious notice of the old charts (G. T. "relone que as treasy on la wagewould des mariner de cel mer") that travellers had begun to find that the

dimensions were exaggerated. The real circuit is under 700 miles !

On the ground that all the derivations of the name SAILAN or CEYLON from the old Sinhala, Secendib, and what not, seem forced, Van der Toule has suggested that the name may have been originally Javanese, being formed the same ecconting to the rules of that language from Sela, "a precious stone," so that Pulo Selan would be the "Island of Gema" [Professor Schlegel says (Geog. Notes, L. p. 19, note) that "it seems better to think of the Sanskrit lila, 'a stone or rock,' or laila, 'a mountain,' which agree with the Chinese interpretation."-H. C.] The Island was really called anciently Ratualiston, "the Island of Genes" (Min. de H. T., 11. 125, and Harivanua, I. 403); and it is termed by an Arab Historian of the 9th century Jailing al. I'dear, "The Isle of Rubies." (The (Chinese) characters no bu-fee-this are in some accounts of Ceylon used to express Vilbit. (Ma-Huan, transl. by Phillips, p. 213.)-H. C.] As a matter of fact, we derive originally from the Malays nearly all the forms we have adopted for names of countries reached by sea to the asst of the Bay of Bengal, e.g. Auss, Sarma, Paigu, Siyam, China, Jopun, Kechi (Cochin China), Champs, Kambeja, Malika (properly a place in the Island of Ceram), Salik, Burnei, Timameri, Martuson, etc. That accidents in the history of murine affairs in those seas should have led to the adoption of the Malay and Javanese names in the case of Ceylon also is at least conceivable. But Dr. Caldwell has pointed out to me that the Pali form of Sinhala was Scholan, and that this must have been cultoquially shortened to Silan, for it appears in old Taniul Inscriptions as Ilam." Hence there is nothing really strained in the derivation of Saithn from Suchala. Tennent (Coylon, I. 549) and Crawfurd (Malay Diet. p. 171) ascribe the name Selan, Zeilan, to the Portuguese, but this is quite unfounded, as our author audiciently testifies. The name Saildn also occurs in Rashiduddin, in Hayton, and in Jordanes (see next note). (See Fan der Tund, work quoted above (p. 287), p. 118; J. dr. ser. IV., tom. viil 145; J. Ind. Arch. IV. 187; Ellied, L. 70.) [Sinhala or Sihala, "lions' abode," with the addition of "Island," Sihala-delpa, comes down to us in Cosmas Sected Ba (Hobson-Jobson).

NOTE 3.—The mative king at this time was Pandita Prakrams Palui III., who reigned from 1267 to 1301 at Dambadenia, about 40 miles north-north-east of Columbo. But the Tamula of the continent had recently been in possession of the whole northern

^{*} The old Tamul alphabet line no silelant.

half of the island. The Singlinkse Chronicle represents Prakrams to have recovered it from them, but they are so soon again found in full force that the completeness of this recovery may be doubted. There were also two invasions of Malays (Janaba) during this reign, under the lead of a chief called Chandra Bann. On the second occasion this invader was joined by a large Tanual reinforcement. Sir E. Tennent suggests that this Chandra Bann may be Polo's Semic-main of Sendermas, as Ramuno has it. Or be may have been the Tanual chief in the month; the first part of the name may have been either Chandra or Sundara.

NOTE 4.— Knawini names the luzzil, or rapan-wood of Ceylon. The Patita speaks of its abundance (IV, 160); and Ribeyro does the like (ed. of Columbo, 1847,

p. 16); see also Kitter, VI 39, 122; and Trans. R. A. S. I. 539.

Sir E. Teunent has abserved that Ibn Batuta is the first to speak of the Ceylon cinnamon. It is, however, mentioned by Kazwini (erros A.D. 1275), and in a letter written from Mabar by John of Mantecarvino about the very time that Marco was in

these sens. (Sex Ethe's Karwini, 229, and Cathur, 213.)

[Mr. G. Phillips, in the Jour, China B. R. A. Sac., XX. 1885, pp. 209 226; XXI. 1886, pp. 30-42, has given, under the title of The Scaperts of India and Caplan, a translation of some parts of the Ying vai-shing lan, a work of a Chinese Mahomedan, Ma-Hman, who was attached to the suite of Ching-Ho, an enroy of the Emperor Yung-Lo (A.D. 1403-1425) to foreign countries, Mr. Phillips's translation is a continuation of the Notes of Mr. W. P. Groeneveldt, who leaves us at Lamiled, on the coast of Sumaira. Ma-Huan takes us to the Timilan Islamia (Nicobars) and to Hist-lan-bus (Ceylen), whose "people," he says (p. 214), "are alundually supplied with all the necessaries of life. They go about maked, except that they wear a green handkerchief round then loins, fastened with a wast-band. Their bodies are clean-shaven, and only the lair of their heads is left. . . . They take no meal without butter and milk, if they have none and wish to eat, they do so unobserved and in private. The betel-nut it never out of their mouths. They have no wheat, but have rice, sesamum, and peak. The cocon-unt, which they have in abundance, supplies them with oil, wine, sugar, and food." Ma-Huan arrived at Cerlon at Pichlook, on the 6th of the 11th moon (seventh year, Shan Teh, and of 1432). Cf. Solvain Livi, Ceylan et la Chine, J. Ar., Mai-juin, 1900, p. 411 segq.

Otheric and the Adjalls do not mention cinnamon among the products of Ceyho; this omission was one of the arguments of Dr. Schumann (Ergana No. 73 xa Fivermenn's Mitt., 1883, p. 46) against the authenticity of the Adjalls. These arguments have been refuted in the Lieve des Merveilles de l'Inde, p. 265 segg.

Nicolo Conti, speaking of the "very noble tiland called Zeilan," says (p. 7):
"Here also cinnamon grows in great abundance. It is a tree which very much resembles our thick willows, excepting that the hundres do not grow upwards, but are spread our horizontally; the leaves are very like those of the laurel, but are somewhat larger. The bark of the branches is the thinnest and best, that of the trunk of the tree is thicker and inferior in flavour. The fruit resembles the berries of the laurel; an odorifarous oil is extracted from it adapted for ointments, which are much used by the Indiana. When the bark is stripped off, the wood is used for fucl."—H. C.1

Note 5.—There seems to have been always affect among Indian travellers, at least from the time of Cosmas (6th century), some wonderful story about the ruby or rubles of the king of Coylon. With Cosmas, and with the Chinese Hinen Tsang, in the following century, this precious abject is fixed on the top of a pageda, "a hyarinth, they say, of great size and buildiant rubly cultur, as log as a great pine-cone; and when 'tis seen from a distance dashing, especially if the sun's rays strike upon it, 'tis a glorious and incomparable spectacle." Our author's contemporaty, Hayton, had heard of the great suby t "The king of that Island of Colan bath the largest and finest suby in existence. When his coronation takes place this ruby is placed in his hand, and he goes round the city on horseback holding it in his hand, and theme-

forth all recognise and obey him as their king." Detonic too speaks of the great ruly and the Kann's endeavours to get it, though by some error the circumstance is referred to Nicoversu instead of Ceylon. The Banta saw in the possession of Arya Chakravarti, a Tannil chief teiling at Parlam, a ruly bowl as buy as the palm of one's hand. Friar fordams speaks of two great rubies belonging to the king of Sylvis, each so large that when grasped in the hand it projected a finger's breathin at either side. The fame, at least, of these envired to the table conting, for Amilias Consilidation of the table of the fame of the conting of this laborat possesses are rules of robusts of billions and vivid that they look like a flame of tree."

Sir E. Tennant, on this subject, quotes from a Chinese work a statement that early in the 1.4th century the Emperor sent an officer to Ceyton to purchase a carboncle of amount hatre. This was litted as a half to the Emperor's cap; it was upwards of an onace in weight and cest 100,000 strings of cash. Every time a grand large was held at night the red lastre filled the palace, and hence it was designated "The Red Palace-Illuminator." (I. B., IV. 174-175; Cathar, p. claudi.; Hayten, ch. vi. ;

Jenf. p. 30: Ramus. I. 180; Ceptan, L. 568).

("This mountain [Adam's Peak] abounds with rubies of all kinds and other precious stones. These gents are being continually washed out of the ground by heavy mins, and are weight for and found in the sand carried down the hill by the torrents. It is currently reported among the people, that these precious stones are the congested team of Buddha." (Ma-Huan, treats) by Phillips, p. 213.)

In the Chinese work Cho keng In, containing notes on different matters referring to the time of the Mongol Dynasty, in ch. vii. emitted Hunt bears this four!" Precious Stones of the Mohammedians") among the four kinds of red names is mentioned the zi-la-ni of a dark red colour; si-la-ni, as Dr. Bretschneider observes [Med. Rev. 1, p. 174], means probably "from Ceylon" The name for ruby in China is now-adays hung pas shi, "red precious stone." [Bid. p. 175.]—11. C.]

CHAPTER XV.

THE SAME CONTINUED. THE HISTORY OF SAGAMONI BORCAN AND THE BEGINNING OF LOGISTRY.

FURTHERMORE you must know that in the Island of Seilan there is an exceeding high mountain; it rises right up so steep and precipitous that no one could ascend it, were it not that they have taken and fixed to it several great and massive iron chains, so disposed that by help of these men are able to mount to the top. And I tell you they say that on this mountain is the sepulchre of Adam our first parent; at least that is what the Saracens say. But the Idolaters say that it is the sepulchre of Sagamont Borgan, before whose time there

were no idols. They hold him to have been the best of men, a great saint in fact, according to their fashion, and the first in whose name idols were made.¹

He was the son, as their story goes, of a great and wealthy king. And he was of such an holy temper that he would never listen to any worldly talk, nor would be consent to be king. And when the father saw that his son would not be king, nor yet take any part in affairs, he took it sorely to heart. And first he tried to tempt him with great promises, offering to crown him king, and to surrender all authority into his hands. The son, however, would none of his offers; so the father was in great trouble, and all the more that he had no other son but him, to whom he might bequeath the kingdom at his own death. So, after taking thought on the matter, the King caused a great palace to be built, and placed his son therein, and caused him to be waited on there by a number of maidens, the most beautiful that could anywhere be found. And he ordered them to divert themselves with the prince, night and day, and to sing and dance before him, so as to draw his heart towards worldly enjoyments. But 'twas all of no avail, for none of those maidens could ever tempt the king's son to any wantonness, and he only abode the firmer in his chastity, leading a most holy life, after their manner thereof. And I assure you he was so staid a youth that he had never gone out of the palace, and thus he had never seen a dead man, nor any one who was not hale and sound; for the father never allowed any man that was aged or infirm to come into his presence. It came to pass however one day that the young gentleman took a ride, and by the roadside he beheld a dead man. The sight dismayed him greatly, as he never had seen such a sight before. Incontinently he

demanded of those who were with him what thing that was? and then they told him it was a dead man. "How, then," quoth the king's son, "do all men die?" "Yea, forsooth," said they. Whereupon the young gentleman said never a word, but rode on right pensively. And after he had ridden a good way he fell in with a very aged man who could no longer walk, and had not a tooth in his head, having lost all because of his great age. And when the king's son beheld this old man he asked what that might mean, and wherefore the man could not walk? Those who were with him replied that it was through old age the man could walk no longer, and had lost all his teeth. And so when the king's son had thus learned about the dead man and about the aged man, he turned back to his palace and said to himself that he would abide no longer in this evil world, but would go in search of Him Who dieth not, and Who had created him."

So what did he one night but take his departure from the palace privily, and betake himself to certain lofty and pathless mountains. And there he did abide, leading a life of great hardship and sanctity, and keeping great abstinence, just as if he had been a Christian. Indeed, an he had but been so, he would have been a great saint of Our Lord Jesus Christ, so good and pure was the life he led. And when he died they found his body and brought it to his father. And when the father saw dead before him that son whom he loved better than himself, he was near going distraught with sorrow. And he caused an image in the similitude of his son to be wrought in gold and precious stones, and caused all his people to adore it. And they all declared him to be a god; and so they still say.

They tell moreover that he hath died fourscore and four times. The first time he died as a man, and came

to life again as an ox; and then he died as an ox and came to life again as a horse, and so on until he had died fourscore and four times; and every time he became some kind of animal. But when he died the eighty-fourth time they say he became a god. And they do hold him for the greatest of all their gods. And they tell that the aforesaid image of him was the first idol that the Idolaters ever had; and from that have originated all the other idols. And this befel in the Island of Seilan in India.

The Idolaters come thither on pilgrimage from very long distances and with great devotion, just as Christians go to the shrine of Messer Saint James in Gallicia. And they maintain that the monument on the mountain is that of the king's son, according to the story I have been telling you; and that the teeth, and the hair, and the dish that are there were those of the same king's son, whose name was Sagamoni Borcan, or Sagamoni the Saint. But the Saracens also come thither on pilgrimage in great numbers, and they say that it is the sepulchre of Adam our first father, and that the teeth, and the hair, and the dish were those of Adam.

Whose they were in truth, God knoweth; howbeit, according to the Holy Scripture of our Church, the sepulchre of Adam is not in that part of the world.

Now it befel that the Great Kaan heard how on that mountain there was the sepulchre of our first father Adam, and that some of his hair and of his teeth, and the dish from which he used to eat, were still preserved there. So he thought he would get hold of them somehow or another, and despatched a great embassy for the purpose, in the year of Christ, 1284. The ambassadors, with a great company, travelled on by sea and by land until they arrived at the island of Seilan,

and presented themselves before the king. And they were so urgent with him that they succeeded in getting two of the grinder teeth, which were passing great and thick; and they also got some of the hair, and the dish from which that personage used to eat, which is of a very beautiful green porphyry. And when the Great Kaan's ambassadors had attained the object for which they had come they were greatly rejoiced, and returned to their lord. And when they drew near to the great city of Cambaluc, where the Great Kaan was staying, they sent him word that they had brought back that for which he had sent them. On learning this the Great Kaan was passing glad, and ordered all the ecclesiastics and others to go forth to meet these reliques, which he was led to believe were those of Adam.

And why should I make a long story of it? In sooth, the whole population of Cambalue went forth to meet those reliques, and the ecclesiastics took them over and carried them to the Great Kaan, who received them with great joy and reverence. And they find it written in their Scriptures that the virtue of that dish is such that if food for one man be put therein it shall become enough for five men: and the Great Kaan averred that he had proved the thing and found that it was really true.

So now you have heard how the Great Kaan came by those reliques; and a mighty great treasure it did cost him! The reliques being, according to the Idolaters, those of that king's son.

NOTE 1.—Separation Research is, as Maraden points out, SALVA Muxt, or Gautama Buddha, with the affex BURKHAN, or "Divinity," which is used by the Mongols as the synonym of Buddha.

[&]quot;The Dewa of Samantakuta (Adam's Peak), Samma, having heard of the arrival of Budha (in Lanka or Ceylon). . . . presented a request that he would leave an impression of his to a upon the mountain of which he was guardian. . . In the midst of the assembled Dewas, Budha, looking towards the East, made the impression of his foot, in length three inches less than the cubit of the carpenter; and the im-

pression remained as a real to show that Lanks is the inheritance of Rudha, and

that his religion will here flourish." (Hardy's Manual, p. 212.)

[Ma-Hunn says (p. 212): "On larging (at Ceylon), there is to be seen on the shiring rick at the base of the cliff, an impress of a foot two or more feet in length. The legend attached to it is, that it is the imprint of Shikyamumi's foot, made when he landed at this place, coming from the Ts'ui-lan (Nicobar) I lands. There is a little water in the hollow of the imprint of this foot, which never evaporates. People dip their hands in it and wash their f. so, and roll their eyes with it, mying: 'This is Baddha's water, which will make us pure and clean. "—H. C.]

"The venemation with which this major ic no main has been regarded for ages, took its rise in all probability amongst the aborigines of Cevion. . . . In a later age, the bollow in the lofty rock that crowns the summit was said by the



August a Produ

"Or est boir qu'en reste gale u nue montingne mont hant et si begrot de les rocches qu'und hi puent monter uns sont en ecote mainere qu'je box dirai"

Brahmans to be the feetstep of Sira, by the Buddhits of Paddha, . . . by the Gnostics of Ieu, by the Mahometans of Adam, whilst the Portuguese authorities were divided between the conflicting claims of St. Thomas and the cunsch of Candace, Queen of Ethlogia." (Tennant, II. 133.)

I' Near to the King's residence there is a lofty manutain reaching to the skirs. On the top of this mountain there is the impress of a man's foot, which is such two feet deep in the rock, and is some eight or more feet long. This is said to be the impress of the foot of the successor of mankind, a Holy man called Ason, otherwise

I"an-Ku." (Ma-Ifuan, p. 213.)-11. C.]

Polo, however, says nothing of the first; he speaks only of the regulator of Adam, or of Sakya-muni. I have been unable to find any modern indication of the monument that was shown by the Mahomedans as the tomb, and sometimes as the house, of Adam; but such a minute there certainly was, perhaps an ancient Kizi-vara, or the like. John Marignolli, who was there about 1349, has an interesting passage on the subject: "That exceeding high mountain little a pinnarie of surpassing height, which on account of the clouds can rarely be seen. [The summit is bott in the clouds. (In Adamblitish, p. 43.3–11. C.] But God, phying our team, lighted it up one mounting just before the surrose, so that we beheld it glowing with the heightest flame. [They say that a flame bersis constantly, like a lightning, from the Summit of the mountain — (I'm Khawdithinha, p. 44.3–11. C.) In the way down from this mountain there is a fine level spot, still at a great height, and there you find in order: first, the mark of Adam's foot; accordly, a certain was of a sitting figure, with the left hand resting on the knee, and the right hand raised and extended towards the west:

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lastly, there is the house (of Adam), which he made with his own hands. It is of an oblong quadrangular shope like a sepalchre, with a dear to the middle, and is formed of great tal also slate of mubbe, not comented, but merely laid one upon snother. (Carbay, 35%.) A Clunese account, translated in Amon't M more, against a the feed of the mountain is a Minustery of Bones, in which is seen the verticable body of Fo, in the unitude of a man bring on his side" (XIV, 25 [Ma-Hann says (p. 212)] "He is it temples abound there. In one of them there is to be seen a full length recombent figure of Stakramuni, still in a very good state of preservant in. The this on which the figure reposes is inhalf with all kinds of precious stones. It is made id aentlalared and is very handsome. The temple contains a Buddla's tooth and other raics. This must certainly be the place where Slalkyammai interna Nipvina,"-Il, C.] Chorio, also, in his history of Emmand of Portugal, says: "Not far from it (the Peak) people go to see a small temple in which are two sepulchres, which are the objects of an extraunlinary degree of superstitions devotion. For they believe that in these were buried the hodies of the first man and his wife " (i, 120 t.) A German traveller (Daniel Parthey, Nürnberg, 1693) also speaks of the tomb of Adam and his som on the mountain, (See Fater in, Ced. Pseuder, Vd. Test. 11, 31; also Onsoley's Travels, I. 50.1

It is a perplexing circumstance that there is a double set of indications about the feetmark. The Ceylon traditions, quoted above from Hardy, call its length 3 inches less than a expenter's rubit. Modern observers estimate it at 5 feet as 5\frac{1}{2} feet. Hardy accounts fee this by supposing that the original footmark was destroyed in the end of the sixteenth century. But Ibn Batum, in the tath, states it at 1 spans, or more from the modern report. [Harkbert libels at 20 cm \text{\$\tex

Beaf: Fish-diam, p. 27.)

The chains, of which that Batata gives a particular account, exist still. The highest was called the says) the chain of the Shahidat, or Credo, because the featful abyes below made pilgrims recite the profession of belief. Ashrat, a Persian part of the 3th century, author of an Alexandriad, ascribes these chains to the great conqueror, who devised them, with the assi tance of the philosopher Holmas, in order to scale the mountain, and reach the sepalcher of Adam. (See Outsier, 1, 34 1997.) There are invertigious on some of the chains, but I find no account of them. (Sheet's Adam's Find, Ceylon, 1870, p. 225.)

NOTE 2.—The general corrections with which Maios has bere related the legendary history of Sakya's devotion to an ascetic life, as the preliminary to his becoming the Rudilha or Divinely Perfect Being, shows what a strong impression the tale had made upon him. He is, of course, wrong in placing the scene of the history in Ceylon, though probably it was so told him, as the vulgar in all Buddhist countries do seem to localise the legends in regions known to them.

Sakya Sinha, Sakya Muni, or Gautama, originally called Subthárta, was the son of Suddhedlema, the Kehatriya prince of Kapilavasta, a small state north of the Ganges, near the borders of Oudh. If a high destiny had been forcivild, as well as the objects that would arrow him to adopt the ascetic life. To keep these from his knowledge, his father caused three pathees to be built, within the limits of which the prince should pass the three — me of the year, whilst grands were posted to har the approach of the dree ded objects. But these pareautions were defeated by inevitable desiry and the power of the Devas.

[.] Aprilouis (of Macedonia) is unde Eclina; so Bollmar Apullanua (Tyanama).

When the prince was sixteen he was married to the beautiful Yasodbara, daughter of the King of Koli, and 40,000 other princesses also became the inmates of his harem-

"While living to the melst of the full of went of every kind of the re-Sidd its one day commanded his principal charioteer to prepare his fative charlet; and in abodi to to his community for flity white the many you're. The prince hasped into the char t, and receeded towards a gard a at a little distance from the pulses, attended by great retinue. On his way I saw a decrept old mun, with broken teeth, grey locks, and a form bending towards the ground, his tremblug-Sept supported by a staff (a Deva land taken this form). . . The prime empired what arrange figure it was that he saw; and be was informed that it was an old man. He then a ked if the man was born w, and the charlotter answered that he was not, as he was once young like themselves. "Are there," said the juince, "many such beings in the world?" "Your highness," said the charieteer, "there are many." The prince again a jumpi, "Shall I become the cold and decreme," and he was told that it was a mate at which all beings must arrive."

The prince returns home and inform his father of his intention to become an esceric, seeing how undesirable is life terming to such electry. His father emigrahim to put away such if a his, and to exper himself with his priocesses, and he strengthens the grants about the polaces. Four muniting later like discumstances recur, and the prince sees a loper, and after the more interval a dead body in corruption. lastly, he can religious recht , radiant with peace and tranquillay, and resolves to delay mi longer. He leaves his palace at mult, after a look at he wife Yangihara and the bay just burn to him, and I take himself to the forests of Magailla, where he passes seven years in extreme asceterism. At the end of that time he attain the Buildhahood. (See Hardy's Monnal, p. 151 2007.) The latter part of the story told by Marca, about the body of the prince he in brought to his father, etc., to reconcern Sukya was So years of age when he died under the all trees in Kushuka.

The strate parallel between Buddhistic titual, discipline, and continue, and those which especially claim the mine of Carnotte in the Christian Church, has been often noticed; and though the parallel has never been elaborated as it might be, some of the more salient facts are familiar. to must regulars. Still amony may be answere that Buddha himself, Siddhárta the son of Súddodhana, ha found his way into the Roman martyrology as a Saint of the () rch

In the first edition a more allusion was made to this singular story, for it had recently been tre ted by Professor Max Miller, with characteristic learning and grace. (See Contemporary Regions for July, 1870, p. SSS.) But the matter is so curious and will so little farming that I now venture to give it at some length.

The religious commune called the Hatery of Handanan and Josephan was for several centurius one of the most popular works in Christendan. It was translated into all the chief European languages, and olling Securitaryan and Salaratae tongues, An Icelandic version dates from the year 1204; one in the Tagal language of the Philippines was printed at Manilla in 1712." The peoples and apologues with which the story bounds have familied materials to poets and story tellers in various ages and of very diverse characters age, to Charanni Blocanceso, John Gower, and to the compiler of the Getts Romanarum, to Shak pere, and to the late W. Adams, author of the Aing's M. sacagory. The lasts of this romance is the story of Saidharta.

The story of liarlane and Josephat Erst appear among the works (in Greek) of St. John of Damascus, a theologian of the early part of the 5th century, who, before he der ted him elf to divinity had held high office at the Court of the Khalil Alm Islar Almanan. The outline of the story is at follows:-

St. Thomas had converted the people of India to the truth; and after the cremuse life originated in Egypt many in India adopted it. But a potent pagan King arme,

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In styre I now in the Library at Minne Camino a long French poem on the comp, in a MS, of our traveller's age. This is parture, note referred to thy Migros, as cited in Hint. Litt. do in France, XV. 4.5. [In "has even been published in the Spanish dialect mod in the Phillippine Islands!" (Phys. Devide, fateka Fales, p. avants.) In a MS, nove, Yule sayer "Is not this a sentake !"—H. C.!

by name ABENNER, who per until the Chitrians and specially the city after this King had long been children, a sun, greatly desired, is both to him, a bey of matchless beauty. The King greatly rejolest, give the child the name of Journar, and summon the astrologue to predict his de tiny. They foretell for the jume glory and prosperity beyond all his predecessar in the kingdom. On sage, mere learned of all, asseme to thus, but declares that the scene of these glories will be treated to the jump tender.

This prediction greatly tool led Kir. Abened, Is a shall have to appended palace to be exected, within which his at we to all let attended only by it tors and servants in the flower of youth and he life. No one from without as to have access to the prince; and he was to winess mone of the adjustment but outly, poverty, disease, old age, or death, but only what was pleasant, so that he about have as inducement to think of the future life; now the ever to be at a world of Crant of His religion. And, hearing that some monks still survived in India, the King in his wasth ordered that any such, who all had be found lifer three lays, should be burnt alive.

The Prince grows up in section in acquires all momer of farming, and exhibits singular endowments of whelom and anuteness. At last by on ea his father to ull tw him to just the limits of the palace, and thu the King relaciantly permits, after taking all precentions to arrange diverting spectacles, and to keep all printed objects at a dutance. Or let us proceed in the Old English of the Golden Lezend." "When his fader have this he was full of snowe, and anime he let do make it by house and loyfull felawshyp to accompany him, in on he was that nothing divisions t sholde happen to hym. And an a tyme that the Kyngs were went the mette a me il od a blynde man, and whi he sawe them he was alasshed and enquyred what them eyled. And his sermentes cavel: These burn passions that comen to men. And he demanded of the passyons came to all men. And they sayd my. This may be, beathey knowen whiche men shall suffre. . . And they answered, Who is he that may knowe ye admeniates of men. And he began to be mache anguyadama he ye incustomable thyage hereof. And another tyme he tound a man much agod, which had his chare from ed, his tethe fallen, and he was all croked for age. . . And that he demainded what sholds be ye ende. And they sayd deth. . . And this route man remembered offe in his herte these thyagen and was in grete il sessorte, but he showed hy moche glad tofore his fader, and he descreet moche to be cuform if and taught in these thiges" [Fol. con lik]

At this time Baktaam, a monk of great sauctly and kn wledge in divine things, who dwelt in the wilderness of Sennantia, having received a divine warning, travels to ludes in the the rule of a merchant, and gains access to Prince Jesajant, to whom he unfolds the Christian doctrine and the blessedness of the monastic life. Suspicion is raised against flirla me atal he departs. But all efforts to sluke the Prince a conviction are vain. As a last resource the King sounds for a magician alled The salas who removes the Prince's attendants and all tirmes seductive girls, but all their blandfaltments are resisted through prayer. The King abandons these attempts and associates his son with himself in the government. The Prince use his power to prinnote religion, and everything pringers in his hand finally King Abenner is diawn to the truth, and after some years of pentience dies. Josephat then surrenders the kingdom to a friend called Barachia, and proceeds into the wilderness, where he wanders for two years seeking Barlaam and much buffeted by the demone " And what Iklaam be accoply wheal his days he re tal in pear about ye yere of that Lorde, core. &. lana, Joanulant lefte lib realme the, xxv. yere of his age, and ledde the lyfe of ... heremyte. Exxy, yere, and then rested in peas full of vertues, and was buryed by the body of Balann." [Fol. eec. Isi.] The King Bare his afterwards arms and transfers the budle solemnly to India,

This is but the exciston of the very, but the epivoles and spologues which round

[.] Implynted at Landowin Flate Street at the sygne of the Sonne, by Wynkyn de Worde (egra).

es dime slow, and give it it me avait popularny, do not concern our mibject. In this excleton the eter of Siddhirtz, motors mutaniis, la obriods.

The story was first popular in the Greek Church, and was embodied in the lives of the mint, at recooled by Simon the Metaphrant, an author whose period is ill puted, but was in any case unt later than 1150. A Cretan monk called Agapha made selection from the work of Simoon which were pold had in Romaic at Venice in 1541 under the name of the Paradire, and in which the first section commits of the stary of them, and for plant. This has been frequently reprinted as a popular book

of devotion. A copy before me is printed at Venez in 1865,

From the Greek Church the history of the two saints passed to the Latin, and they found a place in the Roman martyred sey under the 27th November. When this has imprened I have not been able to american. Their history occupies a large space In the Secolum Historials of Vincent of Beauvils, writen in the 13th century, and is set forth, as we have seen, in the Golden Legend of nearly the same ag-They are recognised by larmins, and are to be found at p. 348 of "The Roman Martyrology set forth by command of Pape Gregory XIII., and revised by the authority of Pope Urban VIII., translated out of Latin into English by G. K. of the Society of Jesu . . . and now re-related . . . by W N Skell, Esq. London, T. Etchard in & Son." (Printed at Durby, 1847.) Here in Palermo is a church bear ing the dedication Dry laughat.

Protestor Maller attributes the first recognition of the identity of the two stories to M. Laboulage in 1859. But in fact I find that the historian de Costo had made the discovery long before ! He says, speaking of Buches (Buddles), and after relating his

history:

"To this name the Gentles throughout all India have delicated great and superb pagodas. With reference to this story we have been diligent in enquising if the ancient Gentiles of those parts had in their writings any knowledge of St. Josephat who was converted by Barlam, who in his Legand is represented as the son of a great King of India, and who had just the same up-bringing, with all the same particulars, that we have reconnect of the life of the fluidio. . . . And as a thing seems much to the purpose, which was hold as by a very old man of the Salectes territory in Buranna al out Josephat, I think it well to che it : As I was travelling in the late of Salsette, and went to see that rare and udmirable Pagoda (which we call the Cunara Pagoda ; made in a countain, with imper halls out of one said rock . . . and enquiring from this old man all at the work, and what he thought as to who had made it, betold as that without doubt the work was made by order of the father of St. Josephan to lung him up therein in seclusion, as the story tells. And as it informs to that he was the sou of a great Kit in Ind . It may well be, as we have just mid, that As was the Hudho, of whom they relate such amavels." (Tree. V. Ilv. vi. cap. 2.)

Dominin Valentyn, not being well read in the Golden Legend, remarks on the enlighet of Huddha: "There be some who hold this Hudhum for a fuguire Syran Jaw, in for an Israelite, others who hold him for a Disciple of the Apostle Thomas; but how in that case he could have been born 622 years before Chrest I leave them to explain. Dugo de Conto stands by the belief that he was certainly forther which is

still more aband!" (V. deel, p. 374-1

Since the days of Couto, who considered the Buildhist legand but an imitation of the Christian legend, the identity of the stories was recognised (as mentioned expres) by M. Edonand Laboulage, in the Journal des Delets of the 26th of July, 1859. About the same time, Professor F. Liebrecht of Liege, in Ehre's fahrhach für Romanische

^{*} The first Like thus entered: They sai Holtrette you Write Harpot quite rai 'Isurocrikhou 'Isurocri

und Englische Literatur, II. p. 314 1999., comparing the Book of Part of and Joanneh with the work of Barthelenn St. Illinia and Luddha, arrived at the same constraint.

In 1850, Professor T. W. Rhys Davids has devoted pages (2224, ali.) ju blo Fudditt Rieth Mories; or, Janaha Tales, to The Barlage and J. sap : Literature, and we note from them that: "Pope Sixua the bulb (1585-1590) an horized a particular Martyrologium, drawn up by Carolinal Baronus, to be used throughout the Western Church." In that work are included not only the minty unat cummused at Rome, but all those who, having been already ean uncel elsewhere, were then acknowledged by the Pope and the College of Rites to be saints of the Catholic Church of Christ. Among such, under the three of the 27th of November, are is laded "The boly Saints Hatham and Josephut, of India, on the looders of Persia, whose wonderful acts Saint John of Damascus has described. Where and when they were first commed, I have been unable, in space of much investigation, to ascertain. Petrus de Natalihus, who was Bithop of Equilum, the modern Jesolo, new Vennez, from 1370 to 1400, write a Martyrology called Cutologue Succionant, and in it. among the 'Saints,' he inserts both Barlaam and Josephat, giving also a short account of them derived from the old Latin translation of St. John of Damascal. It is from this work that Baronin, the compiler of the authorised Martyrology now in use, took over the names of these two sames, Barlanen and Josephat. But, so far a I have been able to ascentach, they do not occur in any marryrologica or llats of mines of the Western Church older than that of Petrus de Natalibus. In the corresponding minimal of worship will wed in the Greek Church, however, we find, under with August, the name 'of the holy lossoph, son of Ahener, King of India.' Harlann is not mentioned, and is not therefore recognised as a caint in the Greek Church. No biston is added to the simple statement I have quoted; and I do not know on what authority it reas. But there is no doubt that it is in the East, and probably among the recursio of the ancient church of Syria, that a final solution of this question should he moght. Some of the more learned of the numerous writers who translat I or composed new works on the loais of the story of Josephat, have pointed out in their notes that he had been canonised; and the hero of the somance is usually called St. Jesuphat in the title of these works, as will be seen from the Table of the Jumphat literature below. But Professor Liebrecht, when identifying Josephus with the Buddles, took no notice of this; and it was Professor Max Miller, who has done so much to infuse the glow of life into the dry bones of Oriental scholarship, who first pointed out the strange fact -almost incredible, were it not for the completeness of the proof-that Gotanes the Buildha, under the name of St. Josaphat, is now officially recognised and henomed and worshipped throughout the whole of Catholic Christondom as a Christian mint!" Professor T. W. Khys Devide gives further a Bilillography, pp. xev.-xerii.

M. H. Zotenberg wrote a learned memoir (.V. of Ext. XXVIII. Pt. I.) in 1886 to prove that the Greek Text is not a translation but the original of the Legend. There are many MSS, of the Greek Text of the Book of Barlaam and Jossaph in Paris, Vienna, Munich, etc., including ten MSS, kept in various libraries at Oxford. New researches made by Professor E. Kuhn, of Munich (Barlaum und Joanaph. Eine Bibliographisch-literargendichtliche Studie, 1893), serm to prove that during the fith century, in that part of the Sassanian Empire bordering on India, in fact Afghaniatan, Buddham and Christianity were gaining ground at the expension the Zoronstelan Exith, and that some Buddhlat wrote in Pehlevi a Book of Vaddaaf (Bodhinava); a Christian, finding pleasant the legend, made an adaptation of it from his own point of view, introducing the character of the monk Balauhu (Barleaus) to teach his religion to Vudicul, who could not, in his Christian doguin, arrive at the truth by himself like a Bodhisatva. This Pehlevi version of the newly-formed Christian legend we translated into Syrine, and from Syriac was drawn a Georgian version, and, in the first half of the 7th century, the Greek Text of John, a mank of the convent of St. Sala, near Jerusalem, by some turned into St. John of Dammens, who added to the ttory some long theological discussions. From this Greek, it was translated into all the land was hanging a of Europe, while the Political version being rendered into Arabec, was adapted by the Mussilmana and the Jewa to their own creeks. (II. Interakery, Mim. sur la textest les version translates du land de Barkman et Joseph, Not. et Ext. XXVIII Pt. 1. pp. 1-166; G. Parix, Saint Josephut in Rev. de Parix, 124 Juin, 1295, and Barma et Lyandes du Moyen Agy, pp. 121-214)

Mr. Joseph Jacobs published in London, 1896, a valuable little book, Burlaum and Jasaphat, English Lives of Buellin, in which he cames to this conditions to all 1: "I regard the literary hency of the Burlaum literature as completely parallel with that of the Fahlus of Bulpai. Originally Buddhistic books, both last their specifically Buddhistic traits before they left to lia, and made their appeal, by their parallels, more than by their doctrines. Both were translated into Pohlevi in



Sabya Muni so a Saint of the Roman Martyrology.

"Ele bes Munigo Sun in bem anfocziechen um ersten valle in bem Gleg egnen blinden und egn anfomurekigen und egen alten benommen Man."

the reign of Chestoca, and from that watershed floated off into the literatures of all the great creeds. In Christianity alone, characteristically enough, one of them, the Barlaum book, was surcharged with dogma, and turned to polemical uses, with the curious result that Buddha became one of the champions of the Church. To divest the Barlaum-Buddha of this character, and see him in his original form, we must take a further journey and seek him in his brane beyond the Himalayas."

Professor Gaston Paris, in answer to Mr. Jacobs, writes (Pichwer et I.J., 2m. Meyen Age, p. 213): "Mr. Jacobs thinks that the Book of Balanhar and Yokkanf was too originally Christian, and could have existed such as it is now in Buddhistic India, but it is hardly likely, as Buddha did not require the help of a teacher to find trash, and his followers would not have inverted the person of Balanhar Barlana; on the other hand, the introduction of the Evangelical Purable of The Sewer, which exists in

The numbers and the cut are low an old Cerman version of Racham and Jemphes printed by Yainer as Americany, curve 1477. (R. M., Green, Lib., No. 11,766.)

the original of all the versions of our Book, shows that this original was a Christian adaptation of the Legend of Baddha. Mr. Jacobs seeks vainly to lessen the force of this proof in showing that this Parable has parallels in Ruddhistic literature."-If. C.]

NOTE 3. - Marco is not the only eminost person who has expressed thus view of Sakyanani's life in each words. Professor Max Maller (u.s.) says: "And whatever we may think of the sanctity of saints, let those who doubt the right of Buddha to a place among them, read the attry of his life as It is told in the Buddhistic canon. If he lived the life which is there described, few saints have a better claim to the title than Buddha; and no one cither in the Greek or the Roman Church need be ashamed of having paid to his memory the honour that was intended for St. Josephat, the prince, the hermit, and the mint."

Note 4.—This is curiously like a passage in the Wildom of Solveon: "Neque enim exant (idula) als initio, neque exunt in perpeturm . . . scorbo enim luctu dolens pater cito sibi rapti fiiti fecit imaginem: et illum qui tune quand bonco mottuns facret mane tamiquam deum colere confli, et constituit inter serves mies sacra et sacrificia" (siv. 13-15). Gover alludes to the same story: I know not whence taken :-

> "Of Circychause, seith the booke, That he for sorow, whiche he toke Of that he zigh his sonne dede, Of comfort knews sione other rede, But lete do make in remembrance A faire image of his semblance, And set it in the market place: Whiche openly to fue his face Stood enery day, to done hym case; And thei that then wohlen please The Fader, shuld it obeve. When that thei comen thilke were."- Conjectia Amantic."

NOTE 5 .- Adam's Peak has for eges been a place of pilgrimage to Buddhists, Hindus, and Mahamedane, and appears still to be so. In Rature says the Mustalman pilgrimage was instituted in the 10th century. The book on the history of the Mussulmans in Malabar, called Tohjut-ni-Majohidin (p. 48), ascribes their first settlement in that country to a party of pilgrims returning from Adam's Peak, Marignolli, on his visit to the mountain, mentions "another pilgrim, a Saracen of

Spain; for many go on pilgrimage to Adam."

The identification of Adam with objects of Indian worship occurs in various forms. Tod tells how an old Rappat Chief, as they stood before a famous temple of Mahádeo near Usipile, Invited him to outer and worship "Father Adam," Another traveller relates how Brahmans of Bugesar on the Sarjú identified Mahadeo and Parvati with Adam and Eve. A Malay MS., treating of the origines of Java, represents Brahms, Mahadeo, and Vishim to be descendents of Adam through Seth. And in a Malay paraphrase of the Ramiyana, Nahl Adam takes the place of Vishm. (Ted. 1, 90; J. A. S. E. XVI. 233; J. R. A. S. N.S. H. 103; J. Adat. IV. & VII. 432.

NOTE 6. - The Pilles, or alms-put, was the most valued legacy of Buddha. It had served the three previous Buildian of this world-period, and was destined to serve the future one; Maitreys. The Gress Ajoka sent it to Ceylon. Thence it was carried off by a Taroul chief in the 1st century, a.D., but brought back we know not how, and is still shown in the Malagawa Vinara at Kandy. As usual in such cases, there were rival reliques, for Fa-bian found the alam-pot preserved at Peshiwar.

^{*} Ed. 1554, fel. rel. v. So also I find in A. Torturi III. Comment, in primare passe. Exect, Ven. 1565, p.p. 251-565. "Idels natum analytic in Augyppo prime inversa runi pet Aprophenese primare I distortura para inversa runi pet Aprophenese primare i distortura para inversa per inversa per

Hinen Tsang says in his time it was no lenger there, lest in Persia. And indeed the Phins from Peshiwar, according to a cemarkable note by Sir Henry Rawilmon, in util preserved at Kanduhir, under the came of Amskind (or the Begging per), and retain among the Mussulman Derreishes the sancity and minaculous repote which it beere among the Buddhirt Khikishus. Sir Henry conjectures that the departation of this vessel, the palladium of the true Gonshibra (Peshiwar), was accompanied by a popular emigration, and thus accounts for the transfer of that mans also to the chief city of Americaia. (Kreypes, I. 526; Fish-hisa, p. 36; H. Trang, II. 106;

L. R. A. S. XI. 127.)

Sir E. Tement, through Mr. Wylie (to whom this book own to much, obtained, the following curious Chinese extract referring to Ceylon (written 1350): "In front of the image of Buildia there is a secred bowl, which is meither made of jade nor emper, nor tron; it is of a purple colour, and glessy, and when struck it sounds like glass. At the commencement of the Yann Dynnsty (i.e. modes Kúbáii) three separate envery were sent to obtain it." Saming Setzen also corrobusted Marco's statement: "Thus did the Khughau (Kübái) mose the sam of ratigiou to this over the dark land of the Margols; he also produced from India images and tellques of Buildia; among others the Mira of Buildia, which was presented to him by the four kings (of the cardinal points), and also the chandans cha" (a miracolous sandal-

wood image). (Tennent, L 622; Schmidt, p. 119.)

The text also says that several teeth of Buchlins were preserved in Ceyinn, and that the Kana's embassy obtained two molars. Doubtless the envoys were imposed on ; no solitary case in the amuzing history of that relique, for the Dalada, or tooth relique, seems in all historic times to have been unique. This, "the left canine tooth" of the Buildlis, is related to have been preserved for Sociyears at Dantapana (" Odomopolis"), in Kalinga, generally supposed to be the modern Pari or Jaguanath. Here the Benhauns once captured it and carried it off to Patibotius, where they tried in take to destroy ir. Its miraculous resistance converted the king, who seet it back to Kalinga. About A.D. 311 the daughter of King Gulantva fled with it to Ceylon. In the beginning of the 14th century I was captured by the Tannah and carried to the Paulya country on the continent, but recovered some years later by King Parakrama III., who went in person to treat for it. In 1560 the Portuguese got possession of it and took if to Goa. The King of Pegu, who then reigned, probably the most powerful and wealthy assence who has ever ruled in Fauther India, made unlimited offers in exchange for the tooth; but the archleshop prevented the viceroy from yielding to these temperations, and it was estenmily pounded to atoms by the prelate, then cast into a charcal fire, and finally its cabes thrown into the river of Crown

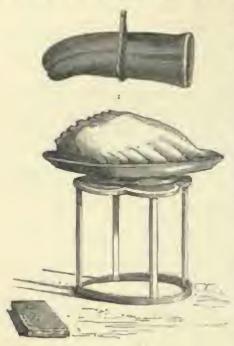
The King of Pegu was, however, informed by a confry minister of the King of Ceylon that only a sham tooth had been destroyed by the Portoguese, and that the real relique was still take. This he obtained by extraordinary presents, and the account of its reception at Pegu, as quoted by Terment from De Conto, is a curious parallel to Marco's narrative of the Grant Kaan's reception of the Ceylon reliques at Cambalue. The extraordinary object still so solemnly preserved at Kaudy is souther forgery, set up about the same time. So the immediate result of the rice-

roy's virtue was that two reliques were worshipped histend of one t

The possession of the tooth has always been a great object of denies to Buildhist covereigns. In the 11th century King Anarauhta, of Burnah, sent a mission to Ceylon to codeavour to procure it, but be could obtain only a "mineulous emanation" of the relique. A tower to control the secred tooth was (1855), however, one of the buildings in the palace come of Amarapura. A few years ago the King of Innua repeated the mission of his cenote predecesses, but obtained only a medel, and this has been deposited within the walk of the palace at Mandalé, the new capital. (Turnear in J. A. S. B. VI. 856 augs.; Keeppen, I. 521; Tennent, I. 388, II. 198 augs.; MS. Note by Sir A. Phayre; Mission to Ava., 136.)

Of the four eye-teeth of Salyn, one, it is related, passed to the heaven of indra;

the second to the cannal of Gardinary t the third to Kaliuga; the fourth to the snake-



Teeth of Buddha s. At Kandy, after Tennest. 3. At Fo-chan, from Fortimes.

gods. The Gandhing torth was perhaps, like the alme howl, carried off by a Samuellinya son. and my be identical with that tooth of Fo, which the Chinese amends mate to have been by to China in A.D. 530 by a Penlan cmb. . A toth of Public is now abown in a menastery at Fa compy by whether this he either the Soundan present, or that e t from Corina by Kahlai, is anknown. Other teeth of Hellin were slown in Higen Tuer's ime at I likh, at Nagarabira or Jalilibid), lu Kashmu, and at Kanzuj. (Aerojen, n. 2 : Fortutte, 11 108; H. Tran, 11. 31, 80, 252,1

NOIR 7. - Fa-lian writes of the almo-pet at Peshawar, that poor people could fill it with a few flowers, whilst a rich man should not be able to do so with 100, may, with 1000 or 10,000 bushels of rice; a paralile dentaless originally carrying a lesson, like Our Land's remark on the widow's mite, but which hardened evenually into some foolish tory like that in the text.

The modern Museniman story at Kamilahar is that the alms-pot will contain any

quantity of liquor without overnowing.

This Pilors is the Holy Grail of Buildhism. Mystical powers of nourishment are ascribed also to the Grail in the European legends. German scholars have traced in the romaners of the Grall remarkable indications of Oriental origin. It is not frapossible that the alms per of hydd a was the prime waree of them. Read the prophetic history of the Iller as Ta-hian heard it in India (p. 161); its mysterious wamlerings over Asia till it in taken up into the heaven Tuckita, where Maitrona the Future Rinklin dwells. When it has disappeared from earth the Law gradually perishes, and violence and wickedness more and more prevail:

> - "What is it? The plantom of a cup that comes and gloes? If a man Could touch or see it, he was heal'd at moe, By with, of all his ills. But then the times Grew to such evil that the hely cup Was caught away to Heaven, and disappear'd." - Tennyson's Holy Grait

CHAPTER XVI.

CONCERNING THE GREAT PROVINCE OF MAARAR, WHICH IS CALLED INDIA THE CHEATER, AND IS ON THE MAINLAND.

WHEN you leave the Island of Seilan and sail westward about 60 miles, you come to the great province of MAAHAR which is styled INDIA THE GREATER; it is best of all the Indies and is on the mainland.

You must know that in this province there are five kings, who are own brothers. I will tell you about each in turn. The Province is the finest and noblest in the world.

At this end of the Province reigns one of those five Royal Brothers, who is a crowned King, and his name is SONDER BANDI DAVAR. In his kingdom they find very fine and great pearls; and I will tell you how they are

got.1

You must know that the sea here forms a gulf between the Island of Seilan and the mainland. And all. round this gulf the water has a depth of no more than to or 12 fathoms, and in some places no more than two fathoms. The pearl-fishers take their vessels, great and small, and proceed into this gulf, where they stop from the beginning of April till the middle of May. They go first to a place called BETTELAR, and (then) go 60 miles into the gulf. Here they cast anchor and shift from their large vessels into small boats. You must know that the many merchants who go divide into various companies, and each of these must engage a number of men on wages, hiring them for April and half of May. Of all the produce they have first to pay the King, as his royalty, the tenth part. And they must also pay those men who charm the great fishes, to prevent them from

injuring the divers whilst engaged in seeking pearls under water, one twentieth part of all that they take. These fish-charmers are termed Abraiaman: and their charm holds good for that day only, for at night they dissolve the charm so that the fishes can work mischief at their will. These Abraiaman know also how to charm beasts and birds and every living thing. When the men have got into the small boats they jump into the water and dive to the bottom, which may be at a depth of from 4 to 12 fathoms, and there they remain as long as they are able. And there they find the shells that contain the pearls fund these they put into a net bag tied round the waist, and mount up to the surface with them, and then dive anew. When they can't hold their breath any longer they come up again, and after a little down they go once more, and so they go on all dayl. The shells are in fashion like ovsters or sea-hoods. And in these shells are found pearls, great and small, of every kind, sticking in the flesh of the shell-fish.

In this manner pearls are fished in great quantities, for thence in fact come the pearls which are spread all over the world. And I can tell you the King of that State hath a very great receipt and treasure from his dues upon those pearls.

As soon as the middle of May is past, no more of those pearl-shells are found there. It is true, however, that a long way from that spot, some 300 miles distant, they are also found; but that is in September and the first half of October.

NOTE 1.—MARKE (Ma'hlr) was the name given by the Mahancelans as this time (15th and 14th contaries) to a tract corresponding in a general way to what we call the Commandel Court. The word in Arabia aguifus the Passage or Ferry, and may have referred either to the communication with Ceylun, or, as is more probable, to its being in that age the court mad frequented by travellers from Arabia and the Gulf. The name those not appear in Edrick, not, 1 believe in any of the older geo-

[&]quot;So the Backery count from Tunis vostward was called by the Asaba Mile of Addison, Terra Transactin," harmon thereoe they need to previous Spain. (J. As for Jan. 1866, pt. 200.)

graphers, and the sullest use of it that I am apare of a in Alestant's and of Freit a west written about 1201.12 4. (1. S. y. Ro. de F Fret. 1 31. Abulleta distinctly names Care Comorn when the roll we so Mainter could not Moller began. and the amburly in he as and personal values - that it extended to Williams.

The produced to be the patients beday of the post or car which Pita visited in the territory of the Priors whom he calls Soular Banifi Davar; and there or like should be to the identification from the dark and scanly Tarrel records, if the brace himself, and the family to which be belowed a though he is mentioned by more than one former writes heardes I blo.

Thin Wared . " Mader saturds in leath to Kackam to Nilliwas, nearly 200 to the along the sea-count; and in the language of thit country the king is called I was which of the Lord of Harrier ' The cutivantes of Chin and Machin, and the less titul products of Hind and Sind, laden on large ships which they call funds, miling like mountains with the wines of the wind in the left of the water, are always arriving there. The wealth of the Isles of the Persian Gulf in particular, and in part the beauty and adorament of other courtness, trem 'Irak and Khurasan as far as R m well I'm pre an lenved rous Ma but, which is no fits ted as to be the key of Hind.

A few route lines the Di yan was SUNDAN PARIN, who had three brothers, early where estal labed him if a lader referee in a reschierent contary. The eminent prince, the Margrave (Afaralda) of Hind, Taki-ddin Abdu-r Rahman, a son of Mill m 1 1 Tild whose verte and philmpe to have for a long time been the thorse of prais and Unitation among the chief inhabitants of that beautiful mirry, was the living a puty, mine or, and adviser, and as a man of count Judgment. Justan, Mahrattan, and Kall " were made over to his possession. . . . In the munity of the year ogs it. (a.p., 1293) the above-mentioned flerar, the ruler of Malhar, used and left behind him much wealth and treame. It is related by Malikul I lim Jamaluddin, that ont of that tressure 7000 were laden with precious tones and pure gold and silver fell to the share of the bruther who succeeded film. Malik-f 'Asam Taki-uddin continued prime p initer as before, and in fact ruler of that Lingdon, and his glory and magnificence were raised a fhousand times higher "f

Seventers years later (1310) Was of introduces another king of Mallor called Kair a Day , who al mich for forty years in the perity, soil I accomplated in the treasury of Shale Manifi (1.2., as Dr. Caldwell informs me MATORA, entitled by the Mahomedan invaders Shahr-Pandi, and till occarionally no prone need State Mandi) (200 cross (!) in gold. He had two ma, Suntan Baxot by a lawful wife, mad Pirat andi (Vira Par li?) illegitimate. He designated the latter a his successe. Sumlar I'mil, emag of at the, also has ather and took forcible person of Shahr-Mandl and its treature I real and succeeded in driving him out; Sandar Bamili went to Maddin, Sultan of Dellin and sought hop. The Sultan cremnally suit his general Hazirdinari (an Malik Kifile) to comper Ma'lar.

[•] When I has Filter to I have, A.M. I magnet the annear of no be shown by ally runs. For my fact that presuming to the last the manner I must refer to an arrain, by the I. A. Lee, who IV. p. 347, is Rashi-build. A tengraphy.

I The name information to give in advance the case forms by R. Isheddim. (See E. A. L. sp.) but to a feature in Lifted a runsilization makes a death I seem about the successor of the Devar imposed to a new the market of the market in Lifted in the successor of the Devar imposed to a new the market of the incommentation, and Water from HE IPE STREET VESSOR.

When I feed at 19-6 Will version, I get autrame of At Their (or Third appear to have a preserving of the coem of the I and 19- lines. (1) The Mark att-I for Jamalahitin Biralija Ar Thairis and I are Get in AT is be the hange instance are the related by the result of the three of his feath (1700) covernor. Shins, I've had the horse tride. 21-35 45-42-)

In the third volume of Ellin we find some of the same main facts, with some differences and greater detail, as recommed by Amir Khusra. Bir Panellya and Sundara Paneliya are the Nort of Ma'bur, and are at war with one another, when the army of Alambin, after reducing Eliki Deo of Dwim Sunnadra, descends upon

Marker in the beginning of 1311 (p. 87 sept.).

We see here two rulers in Mu'ler, within less than I writing years, bearing the name of Sundam Pandi. And, stronge to say, more than a century belove, during the continental wars of Parakutiana Bahn L., the most martial of Singhalese kings (A.D. 1153-1156), we find another Kukasuthera (=Kalina of Wassill). King of Maduus, with another Time Plandi for son, and another Sundam Plandi Edja, figuring in the history of the Pandionir Regio. But let no one ruledy imagine that there is a confinencial the chromology here. The Hindia Chromology of the continental states in dark and confined enturely, but not that of Ceylon, which in this, as in analty other respects, comes under Indo-Chinese rather than Italian analogies. [See Turmur's Ceylonne

Epitame, pp. 41-43; and J. A. S. B. N.I.I. Pt. I. p. 197 cays.)

In a note with which Dr. Caldwell favoured me some time before the first publication of this work, he considers that the Sundar Bandi of Polo and the Persian Historians is and outreally to be identified with that Sandara Paneli Devar, who is in the Tames Catalogues the last king of the uncient Panalya line, and who was (eave Dr. Caldwell,) "succeeded by Mahomedans, by a new line of Pandyas, by the Navrk Kings, by the Nabola of Accot, and finally by the English. He became for a time a Jaina, but was recuprested to the worship of Sica, when his same was changed from Knn or Subjet, 'Creek-backed,' in Sundars, 'Beautiful,' in accordance with a change which then hook place, the Sairas say, in his personal appearance. Probably his name, from the beginning, was Sundam, In the inscriptions belonging to the period of his reign he is invariably represented, not as a joint king or elector, but as an absolute monarch rights over an extensive tract of country, including the Chole country of Fanjore, and Conjecution, and to the only postessor for the time being of the title Papidi Dezw. It is clear from the agreement of Rashiduddin with Marco Polo that Sandara Pandi's power was shared in some way with his landhers, but it seems certain also from the inactiplina that there was a sense is which he alone was

I do not give the whole of Dr. Caldwell's remarks on this subject, became, the 3rd volume of Eilliot not being then published, he land not before him the whole of the information from the Museulman historians, which shows so clearly that two princes bearing the name of Sundara Pandi are mentioned by them, and because I cannot see my way to adopt his view, great as is the weight due to his spinion on any such

question.

Extraonlinary darkmen laung over the channel are of the the South Indian kingdoms, as we may jodge from the fact that Dr. Caldwell would have thus placed at the end of the 13th century, on the evidence of Polo and Rushidoddin, the zeron of the last of the genuine Parelya kings, whom other calculations place earlier even by centuries. Thus, to main views more extravagant, Mr. Nelson, the learned official placeries of Meduta, suppresed it on the whole most probable that Kon Paralys alier Sundaya, reigned in the latter buil of the tith century. "The Sri Tala Book, which appears to have been written about to yours ugo, and was purchally emanifed from brief Turnil chronicles then in existence, states that the Pandya race became extinct upon the death of Kun Pandya; and the children of conculutes and of younger brothers who (had) lived in former ages, fought against one mother, split up the country into factions, and got themselves conwured, and ruled one in one place, another in another. But none of these families recorded in getting procession of Madant, the capital, which consequently fell into decay. And further on it tells us, rather inconsist-only, that up to a. D. 1324 the kings "who reled the Madum country, were part of the time Pamiyas, at other times foreigners." And a variety of traditions referred to by Mr. Nelson appears to interpose such a period of assertlement and ablifting and divided sovereignty, extending over a considerable time, between the and of the comies Pandya Dynamy and the Mahamedan invasion; whilst lists of numerous princes who reigned in this period have been burnlest down. Now we have just seen that the Mahometen invasion took place in 1311, and we must throw some the traditions and the lies strogether if we suppose that the Sandam Pandi of true was the last prince of the Old Line. Indeed, though the indication is faint, the manner in which Wassii speaks of Polo's Sumlate and his brothers as having established thems less in different peritories, and so in consent was with each other, is suggestive of the wate of unautilement which the Sri Tala and the traditions describe.

There is a difficulty in co-ordinating these fuer or five brothers at constant war, whom Polo found in possession of different provinces of Ma'hur about 1290, with the Dovar Kalesa, of whom Wasalf speaks to dain in 1510 after a prosperous reign of forty years. Presidily the brothers were adventurers who had divided the coast districts, whilst Kaless still reigned with a more legitimate claim at Shalu-Mandt or Marines. And It is worthy of motice that the Ceylon Annals call the Pandi king whose army carried all the sacred tooth in 1303 Mulanations, a name which we may easily believe In represent Wardi's Kalers. (Nilou's Madara, 55, 67, 71-745 Turmun's

Efilanc, p. 47.)

As regards the proition of the post of Mallar visited, but not respect, by Marco Polo, and at or near which his Smilara Pandi seems to have resided, I am inclined to look for it miles in Tanjore than on the Gulf of Manar, south of the Russeshwarum shallows. The distribution is this view are the indication of its being "oo miles west of Ceylon," and the special mention of the Pearl Flahery in connection with it. We cannot, however, by much arress upon Polis's offentation. When his general illection is from east to west, every new place teached is for him most of that last visited; whilst the Haven Isolas is so near the neath point of Ceylon as Rammad is to Arips. The pearl difficulty may be solved by the probability that the dominion of Sonder Panell extended to the most of the Gulf of Manua

On the other hand Pule, below (ch. xx.), calls the province of Sundara Papeli Sell, which we can scarcely doubt to be Clode or Solantoner, i.e. Taulore. He calls it also "the less and moltest Province of India" a description which even with his limited knowledge of India he would scarcely apply to the coast of Ramond, but which might be justifiably applied to the well-watered plain of Tanjore, even when as yet Arthur Cotton was not. Let it be prefect too that Price in speaking (cl., zir,) of Mutili for Tellingana) specifies its mistance from Ma last as if he had made the run he see from one to the other; but alterwards when he proceeds to speak of Cail, which stands on the Gulf of Manar, he does not specify its position or distance in regard to Sundays Pauli's territory; an ourselast which he would not have been likely to make lost cost him on the fault of Marar.

Abulfeda tella as that the capital of the Prince of Ma'bur, who was the great horseimposter, was called Blyweismal," a name which now opposes in the extracts from Ambr. Ebuero (Eliiat, HL 99-91) as Birdhill, the capital of Bir Panili mentioned above, whilst Madara was the residence of his brother, the later Sendara Pandi. And from the unifertious in these extracts it can be gathered, I think, that Highlift was not far from the Kaveri (called Kanadarel), not far from the sea, and five or six days' much from Madure. These indications point to Tanjore, Kumbakonam, or some other city is or near the Kaveri Delta. I should apprise that this Birdhill was the capital of Polo's Sandara Pandi, and that the part visited was Kavenpattanam. This was a great sea-port at one of the months of the Kareri, which is said to have been destroyed by an immulation about the year 1300. According to Mr. Burnell it was

I My Sermont niemt Str. A. Bernell suggest that Birthit ment laws been Vridderkalam, Pileta Milian of the suggest which is in South Arran, about to miles much of Tangers. There are old and well designs complex clare, and relies of fertifications. It is a certain factors place of piletimage,

the " Pattanam ' pur recellence' of the Coromandel Coust, and the reat purt of the Chola kinedom."

Same correlecation of the supposition that the Toni we ports were those frequenced by Chinese trade may be found in the fact that a remarkable Paged of uncernanted trickwork, about a mile to the northwest of Neggratum, popularly bears (or born) the name of the Chiness Passels. I do not moun to imply that the building was



Chinese Pagola (so called) at Negopoton. (From a sketch taken in 1845 by Sit Walter Editor.)

Chinese, but that the application of that name to a run of armage character pointed to more tradition of Chinese visitors. ! Sir Walter I'lling, to whem I am indebted for the sketch of it given here, states that the building differed essentially from any type of Hindu architecture with which he was acquainted, but being without inscription or emparare it was map the to assign to it any authentic origin. Negatatam and however, celebrated as a meat of limbilities worship, and this may have been a remnant of their work. In 1546 it consisted of three stories divided by estroices el atepped laickweek. The interior was open to the top, and showed the marks of a floor aloo: 20 feet from the ground. Its general appearance is diama by the cut. This interesting building was reported in 1859 to be in two dilapidated a state for repult, and now exists no longer. Sie W. Elllot also tells me that collectors em-

The was also perhaps the Finian of the Mahomedan writers; but is they can be discretion usual have been after the third, a time (say middle of a the century).

I have this parameter in the fine edition, it is a remarke, but this missake hed to the engraving of his W. Hiller's sketch (perhaps unique) of a very interesting landling which has disponented. Or, Caldwell sertion: "The native same was "the farms from from the historian pad Chiarre. Thus I was tald in Neuropeanan 30 years ago, her to make sure of the matter Large now written to Negapatarn, and obtained from the Mountle of the place unsuffrantism of what I had beard long syn. It hose also the name of the Tower of the Malla. The Chabalty a Malla kings were at one time Jaima. The 'South Pagedan' mor Madras hear their mass, Market places, and their prover may at one time have extended as far routh as Nagapatarn. I have no dash by Caldwell is right in missiance, but the terms Chiara Pagedan' at Negapatarn. I have no dash Inc. Caldwell is right in missiance, but the terms Chiara. Pageda at Negapatarn. I have no dash in the Arisa of India, "I have Ragada."

ployed by him picked up in the unit, at several mathins on this court, numerous By-ntine and Chierry as well as Hinda coine. The trickwark of the pagesta, as described by him, very fine and closely fitted but without contemporads to that of the Burness and Coylonese medieval Endilhie buildings. The architecture last alight resemblance to that of Pollamerus in Ceylon (see Perguster, 11, p. 512). (Abolf, in Gildomerator, p. 185; Nelson, Pt. 11. p. 27 1997; Taylor's Carelogue Raignew, III. 286-380.)

Ma'ter is mentioned (Ma to 'ra) in the Chinese Annals on one of the foreign kingeloms which cent tribute to Kútdái in 1256 (inpra, p. 2961; and Pambler bea given some very curious and novel extracts fame Chinese sources reparding the diplonguic intercurse with Matter in 1280 and the following years. Among other paints these meetion the "fire buthers who were Sultana" (Summan), an envire Champisting (Jamaileshim) who had been sent from Ma has to the Mongoi Court, etc. (See jan. 603 may.)

NOTE 2. - Marco's account of the penti-substy is still substratively correct, Bettelar, the resultation of the fahery, was, I imagine, Part ast on the count of Caylon, caffed by Ibn Banda Bankello. Though the centre of the proof-fishery is now at Aripo and Kondachi further north, its aire has varied somethmes as low as Chilan, the name of which is a corruption of that given by the Tamule, Saliktum, which causes "the Dang," i.e. the Pentl-Shiers. Tennent gives the meaning erroneously es "the Ses of Gain." I one the correction to Dr. Caldwell (Copin, I. 440; Prishum, 409; Hw Bat. IV. 166; Riberre, ed. Columbo, 1847, App. p. 196.)

[Ma Hann (J. Kerch China B. R. A. S. XX. to 213) says that "the King (of Ceylon) has had an [artificial] pearl pend dug, muo which every two or three veres be orders pearl orders to be thrown, and he appoints uses to keep watch over st. Those who fish for these option, and take them to the authorities for the King's tac.

sometimes steal and intudulently will them."-H. C.]

The shark-charmens do not now seem to latte any chim to be satisf Abraianna or Brahmana, but they may have been so in former theys. At the dismond mines of the northern Creases Brahmans are employed in the analogous office of propatiating the tutelary good. The dark-charmers are called in Tamul Madel Kings, "Seabinders," and in Hindustani Hai denda or "Shark banders." At Aripo they belong to one family, supposed to have the mossopoly of the clears. The which operator is (or was, not meany years ago) pull by Government, and he also received ian criters from each bout daily during the fathery. Trement, on his ties, found the mounthent of the office to be a Roman Catholic Christian, but that did not seem to affect the exercise or the validity of his functions. It is personal able that when Tenment wrote, not more than one authenticated acculent from sharks had taken place, during the whole period of the British occupations,

The time of the fishery is a fittle carlles than Marco mentions, vis. in March and April, just between the creation of the north-was and commencement of the southwest manager. His statement of the depth is quite correct; the diving is carried

on in water of a to to fatheuns deep, and never it a greater depth than any

I do not know the site of the other fishery to which he alkales as practised in September and October ; but the time impact shelter from the worth west Morroom, and it was probably on the cast side of the idead, where in 1750 there was a fithery, at Trinconnelec, (Stewart in Trans. R. A. S. III. 436 1079. ; Printers., u. 4.; Tennend, 11. 964-565; Riberry, as above, App. p. 196.)

^{*} Column) Markensia also mentione l'histori enim as ferred en tille const. U. E. A. S. I. 122-15; 1

CHAPTER XVII.

CONTINUES TO SPEAK OF THE PROVINCE OF MAAHAR.

You must know that in all this Province of Maabar there is never a Tailor to cut a coat or stitch it, seeing that everybody goes naked! For decency only do they wear a scrap of cloth; and so 'tis with men and women, with rich and poor, aye, and with the King himself,

except what I am going to mention.1

It is a fact that the King goes as bare as the rest, only round his loins he has a piece of fine cloth, and round his neck he has a necklace entirely of precious stones,-rubies, sapphires, emeralds, and the like, insomuch that this collar is of great value.3 He wears also hanging in front of his chest from the neck downwards, a fine silk thread strung with 104 large pearls and rubies of great price. The reason why he wears this cord with the 104 great pearls and rubies, is (according to what they tell) that every day, morning and evening, he has to say 104 prayers to his idols. Such is their religion and their custom. And thus did all the Kings his ancestors before him, and they bequeathed the string of pearls to him that he should do the like. The prayer that they say daily consists of these words, Pacauta! Pacauta! Pacauta! And this they repeat. 104 times.

The King aforesaid also wears on his arms three golden bracelets thickly set with pearls of great value, and anklets also of like kind he wears on his legs, and rings on his toes likewise. So let me tell you what this King wears, between gold and gems and pearls, is worth more than a city's ransom. And 'tis no wonder; for he hath great store of such gear; and besides they are

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found in his kingdom. Moreover nobody is permitted to take out of the kingdom a pearl weighing more than half a saggio, unless he manages to do it secretly.* This order has been given because the King desires to reserve all such to himself; and so in fact the quantity he has is something almost incredible. Moreover several times every year he sends his proclamation through the realm that if any one who possesses a pearl or stone of great value will bring it to him, he will pay for it twice as much as it cost. Everybody is glad to do this, and thus the King gets all into his own hands, giving every man his price.

Furthermore, this King hath some five hundred wives, for whenever he hears of a beautiful damsel he takes her to wife. Indeed he did a very sorry deed as I shall tell you. For seeing that his brother had a handsome wife, he took her by force and kept her for himself. His brother, being a discreet man, took the thing quietly and made no noise about it. The King hath many children.

And there are about the King a number of Barons in attendance upon him. These ride with him, and keep always near him, and have great authority in the kingdom; they are called the King's Trusty Lieges. And you must know that when the King dies, and they put him on the fire to burn him, these Lieges cast themselves into the fire round about his body, and suffer themselves to be burnt along with him. For they say they have been his comrades in this world, and that they ought also to keep him company in the other world."

When the King dies none of his children dares to touch his treasure. For they say, "as our father did gather together all this treasure, so we ought to accumulate as much in our turn." And in this way it comes to pass that there is an immensity of treasure accumulated in this kingdom."

Here are no horses bred; and thus a great part of the wealth of the country is wasted in purchasing horses; I will tell you how. You must know that the merchants of KIS and HORMES, DOFAR and SOER and ADEN collect great numbers of destriers and other horses, and these they bring to the territories of this King and of his four brothers, who are kings likewise as I told you. For a horse will fetch among them 500 saggi of gold, worth more than 100 marks of silver, and vast numbers are sold there every year. Indeed this King wants to buy more than 2000 horses every year, and so do his four brothers who are kings likewise. The reason why they want so many horses every year is that by the end of the year there shall not be one hundred of them remaining, for they all die off. And this arises from mismanagement, for those people do not know in the least how to treat a horse; and besides they have no farriers. The horse-merchants not only never bring any farriers with them, but also prevent any farrier from going thither, lest that should in any degree baulk the sale of horses, which brings them in every year such vast gains. They bring these horses by sea aboard ship.7

They have in this country the custom which I am going to relate. When a man is doomed to die for any crime, he may declare that he will put himself to death in honour of such or such an idol; and the government then grants him permission to do so. His kinsfolk and friends then set him up on a cart, and provide him with twelve knives, and proceed to conduct him all about the city, proclaiming aloud: "This valiant man is going to slay himself for the love of (such an idol)," And when they be come to the place of execution he takes a knife and sticks it through his arm, and cries: "I slay myself

for the love of (such a god)!" Then he takes another knife and sticks it through his other arm, and takes a third knife and runs it into his belly, and so on until he kills himself outright. And when he is dead his kinsfolk take the body and burn it with a joyful celebration." Many of the women also, when their husbands die and are placed on the pile to be burnt, do burn themselves along with the bodies. And such women as do this have great praise from all."

The people are Idolaters, and many of them worship the ox, because (say they) it is a creature of such excellence. They would not cat beef for anything in the world, nor would they on any account kill an ox. But there is another class of people who are called Gooy, and these are very glad to cat beef, though they dare not kill the animal. Howbeit if an ox dies, naturally or otherwise, then they cat him. 10

And let me tell you, the people of this country have a custom of rubbing their houses all over with cowdung. Moreover all of them, great and small, King and Barons included, do sit upon the ground only, and the reason they give is that this is the most honourable way to sit, because we all spring from the Earth and to the Earth we must return; so no one can pay the Earth too much honour, and no one ought to despise it.

And about that race of Govis, I should tell you that nothing on earth would induce them to enter the place where Messer St. Thomas is—I mean where his body lies, which is in a certain city of the province of Maabar. Indeed, were even 20 or 30 men to lay hold of one of these Govis and to try to hold him in the place where the Body of the Blessed Apostle of Jesus Christ lies buried, they could not do it! Such is the influence of the Saint; for it was by people of this generation that he was slain, as you shall presently hear.

No wheat grows in this province, but rice only.

And another strange thing to be told is that there is no possibility of breeding horses in this country, as hath often been proved by trial. For even when a great blood-mare here has been covered by a great blood-horse, the produce is nothing but a wretched wry-legged weed, not fit to ride.

The people of the country go to battle all naked, with only a lance and a shield; and they are most wretched soldiers. They will kill neither beast nor bird, nor anything that hath life; and for such animal food as they eat, they make the Saracens, or others who are not of their own religion, play the butcher.

It is their practice that every one, male and female, do wash the whole body twice every day; and those who do not wash are looked on much as we look on the Patarins. [You must know also that in eating they use the right hand only, and would on no account touch their food with the left hand. All cleanly and becoming uses are ministered to by the right hand, whilst the left is reserved for uncleanly and disagreeable necessities, such as cleansing the secret parts of the body and the like. So also they drink only from drinking vessels, and every man hath his own; nor will any one drink from another's vessel. And when they drink they do not put the vessel to the lips, but hold it aloft and let the drink spout into the mouth. No one would on any account touch the vessel with his mouth, nor give a stranger drink with it. But if the stranger have no vessel of his own they will pour the drink into his hands and be may thus drink from his hands as from a cup.]

They are very strict in executing justice upon criminals, and as strict in abstaining from wine. Indeed they have made a rule that wine-drinkers and seafaring men are never to be accepted as sureties. For they say

that to be a seafaring man is all the same as to be an utter desperado, and that his testimony is good for nothing.* Howbeit they look on lechery as no sin.

[They have the following rule about debts, If a debtor shall have been several times asked by his creditor for payment, and shall have put him off from day to day with promises, then if the creditor can once meet the debtor and succeed in drawing a circle round him, the latter must not pass out of this circle until he shall have satisfied the claim, or given security for its discharge. If he in any other case presume to pass the circle he is punished with death as a transgressor against right and justice: And the said Messer Marco, when in this kingdom on his return home, did himself witness a case of this. It was the King, who owed a foreign merchant a certain sum of money, and though the claim had often been presented, he always put it off with promises. Now, one day when the King was riding through the city, the merchant found his opportunity, and drew a circle round both King and horse. The King, on seeing this, halted, and would ride no further; nor did he stir from the spot until the merchant was satisfied. And when the bystanders saw this they marvelled greatly, saying that the King was a most just King indeed, having thus submitted to justice.19

You must know that the heat here is sometimes so great that 'tis something wonderful. And rain falls only for three months in the year, viz. in June, July, and August. Indeed but for the rain that falls in these three months, refreshing the earth and cooling the air, the drought would be so great that no one could exist. 15

They have many experts in an art which they call Physiognomy, by which they discern a man's character and qualities at once. They also know the import

^{* &}quot; Andaz comia perpeti," an-

of meeting with any particular bird or beast; for such omens are regarded by them more than by any people in the world. Thus if a man is going along the road and hears some one sneeze, if he deems it (say) a good token for himself he goes on, but if otherwise he stops a bit, or peradventure turns back altogether from his journey.¹⁴

As soon as a child is born they write down his nativity, that is to say the day and hour, the month, and the moon's age. This custom they observe because every single thing they do is done with reference to astrology, and by advice of diviners skilled in Sorcery and Magic and Geomancy, and such like diabolical arts; and some of them are also acquainted with Astrology.

[All parents who have male children, as soon as these have attained the age of 13, dismiss them from their home, and do not allow them further maintenance in the family. For they say that the boys are then of an age to get their living by trade; so off they pack them with some twenty or four-and-twenty groats, or at least with money equivalent to that. And these urchins are running about all day from pillar to post, buying and selling. At the time of the pearl-fishery they run to the beach and purchase, from the fishers or others, five or six pearls, according to their ability, and take these to the merchants, who are keeping indoors for fear of the sun, and say to them: "These cost me such a price; now give me what profit you please on them." So the merchant gives something over the cost price for their profit. They do in the same way with many other articles, so that they become trained to be very dexterous and keen traders. And every day they take their food to their mothers to be cooked and served, but do not eat a scrap at the expense of their fathers.]

In this kingdom and all over India the birds and

beasts are entirely different from ours, all but one bird which is exactly like ours, and that is the Quail. But everything else is totally different. For example they have bats,—I mean those birds that fly by night and have no feathers of any kind; well, their birds of this kind are as big as a gosbawk! Their goshawks again are as black as crows, a good deal bigger than ours, and very swift and sure.

Another strange thing is that they feed their horses with boiled rice and boiled meat, and various other kinds of cooked food. That is the reason why all the horses die off.¹⁷

They have certain abbeys in which are gods and goddesses to whom many young girls are consecrated; their fathers and mothers presenting them to that idol for which they entertain the greatest devotion. And when the [monks] of a convent " desire to make a feast to their god, they send for all those consecrated damsels. and make them sing and dance before the idol with great festivity. They also bring meats to feed their idol withal; that is to say, the damsels prepare dishes of meat and other good things and put the food before the idol, and leave it there a good while, and then the damsels all go to their dancing and singing and festivity for about as long as a great Baron might require to cat his dinner. By that time they say the spirit of the idols has consumed the substance of the food, so they remove the viands to be eaten by themselves with great jollity, This is performed by these damsels several times every year until they are married.18

[The reason assigned for summoning the damsels to these feasts is, as the monks say, that the god is vexed and angry with the goddess, and will hold no com-

^{*} The G.T. has savely "Af accounts the mostier." But in Ramusic it is marke, which is times probable, and I have adopted it.

munication with her; and they say that if peace be not established between them things will go from bad to worse, and they never will bestow their grace and benediction. So they make those girls come in the way described, to dance and sing, all but naked, before the god and the goddess. And those people believe that the god often solaces himself with the society of the goddess.

The men of this country have their beds made of very light canework, so arranged that, when they have got in and are going to sleep, they are drawn up by cords nearly to the ceiling and fixed there for the night. This is done to get out of the way of tarantulas which give terrible bites, as well as of fleas and such vermin, and at the same time to get as much air as possible in the great heat which prevails in that region. Not that everybody does this, but only the nobles and great folks, for the others sleep on the streets. [17]

Now I have told you about this kingdom of the province of Maabar, and I must pass on to the other kingdoms of the same province, for I have much to tell of their peculiarities.

Note t.—The non-existence of tailors is not a more figure of speech. Sundry learned pundits have been of opinion that the ancient Hindu knew no needle-made clothing, and Colonel Meashaws Taylor has alloged that they had not even a word for the tailor's craft in their language. These opinions have been patriotically refuted by Bitta Rajendralal Mitra. (Prot. Act. Sec. B. 1871, p. 100.)

The Batura describes the King of Calleut, the great "Zameria," coming down to the beach to see the wreck of certain Junks;—"his clothing consisted of a great piece of white stuff rolled about him from the pavel to the knees, and a little scrap of a turban on his head; his feet were lare, and a young slave carried an umbrella over him." (IV. 97.)

NOTE 2.—The necklare taken from the neck of the Hindu King Jaipil, captured by Milmuid in A.D. 1001, was composed of large pearly, rubies, etc., and was valued at 200,000 dimers, or a good deal more than 100,000d. (Ellist, II. 26.) Compare Corres's account of the King of Calicot, in Stanley's V. da Gama, 194.

NOIR 3.—The word is printed in Ramusio Pacauca, but no doubt Pacauca is the true reading. Dr. Califwell has favoured me with a note on this: "The word was probably Bagand or Pageod, the Tamil form of the vocative of Bhaganda, "Land," pronounced in the Tamil manner. This word is frequently repeated by Hindus of all seets in the utterance of their mered formulæ, especially by Vaishnava

shorters, some of whom go about reparting this would alone. When I ment ned Marco Pulcia would to two learned Hudou at different times, they said, 'No doubt he meant Pagaru.' The Saive Recary contain 32 learns; the doubled form of the same, containes used, contains 642 the Valdmara Rosary contains 108. Possibly the latter may have been meant by Marco. (Captain built (Rever of Golden Sand, 11. p. 341) at Yang-Ch'ang, speaking of the beads of a necklace, writes: "One hundred and eight is the regulation number, me one venturing to wear a necklace, with one and more or he."

Ward says: "The Hindin believe the reportion of the name of God is an act of adorston. . . . Job the fact is called makes an exertial part of the daily worship. . . The worshipper, taking a string of beads, repeats the mane of his guardian drity, or that of any other god, counting by his beads 10, 28, 108, 208, adding to every 108 not bee than 100 more." (Madras ed. 1863, pp. 217-218.)

No doubt the number in the text should have been 108, which is apparently a mystic number smoog both Brahmans and Budishists. The at Gantama's 1-th 108 Brahmans were summoned to foretell his destiny; round the great White Pagoda at Peking are 108 pillars for illumination; to8 to the number of volume constituting the Tibetan scripture called Kakeran; the merit of copying this work is enhanced by the quality of the file used, thus a copy in test is 108 times more meritamon than one in black, one in als r 1082 times, one in gold, 1083 times; according to the Malahas Chronicia Parasurana established in that country 108 Iswars, 108 places of worship, and 108 Ilurga images; there are said to be 108 shrines of especial sanctity in India; there are 108 Upanishadi (a certain class of insuital Brahmanical sacred literature); 108 rupeus is frequently a sum decount to alms; the rules of the Chinese Trial Society assign 108 blows as the punishment for certain offences:—108, according to Athernama, were the suitors of Penelope 1. I find a Tibetan tract quoted (by Karpan, 11, 284) as entitled, "The Entire Victor over all the top Devila," and this is the only example I have met with of 104 as a mystic number.

Nors 1 - The Sagare, I can an elsewhere, probably stands for the Mittall

Note 5.—This is stated also by Abu Zaid, in the beginning of the roth century. And Remand in his note refers to Mas'adi, who has a like passage in which he gives a name to these companions exactly corresponding to Polo's Finite or Trusty Liege: "When a King in India dies, many persons oftentarily learn themselves with him. These are called Baldmarints (sing. Baldmar), as it you should say 'Faithful Frienda' of the deceased, whose life was life to them, and whose death was death to them." (Am. Ref. 1, 121 and note: Mas. 11, 35.)

On the number of Ajit Singh of Marwar, by two of his sons, there were \$4 satir, and "so much was be believed," says Tod, "that even men deveted themselve on his pyre" (I. 744). The same thing occurred at the death of the Sikh Gara

Hargi vind in 1645 (11. of Aikhi, p. 62.)

Farkess briefly notices an is thatfour like that described by Polo, in reference to the King of Narringa, i.e. Vijayanagar. (Raw. L. L. 302.) Another form of the same bond some to be that mentioned by other travellers as prevalent in Malabar, where certain of the Kairs bore the name of drawin, and were bound not only to defend the King's life with their own, but, if he fell, to saurifice themselves by dashing among the enemy and slaying until stain. Even Christian churches in Malabar had soch hereditary Amadi. (See P. Vim., Maria, 18t. IV. ch. vii., and Cesare federics in Russ. 111. 390, also Parice y Sou a, by Stevens, I. 348.) There can be little doubt that this is the Malay damic, which would therefore appear to be of Indian origin, both in name and practice. I see that De Gubernatis, without unicing the Malay phrase, traces the term applied to the Malabar champions to the Sanaken Awadiya, "indissoluble," and tunday, "portice, bound." (Pier. Encir. Ind. 188.) The same practice, by which the followers of a defeated prince devote them sives in amah (cudeo running

[.] M. Pouttier has suggested the same asplamation in his sores.

a much)," is called in the island of Pall Rela, a term applied also to one kind of female Sati, probably from S. Ball, "a sacrifice." (See Friedrick in Retaring Trans. XXIII.) In the first syllable of the Buldnjar of Maxindi we have probably the same word. A similar Institution is mentioned by Care a smoon the Sotial , a tribe of Amilania. The Finis of the chief were 600 in number and were called S. Idurii; they shared all his good things in life, and were bound to there with him in death also. Such also was a custom among the Spanish Iberians, and the name of these deads alguided "aprinkled for sacrifice." Other generals, says Plutarch, might find a few such among their personal staff and dependents, but Sertains was tallowed by many myriad who led thus devoted themselves. Procopins relates of the White Huns that the richer among them used to entertain a circle of friends, come score or more, as perpetual guests and partners of their wealth. But, when the chief died, the whole company were expected to go down alive into the tumb with him. The King of the Russians, in the tenth century, according to Ihn Forlin, was attended by 402 followers bound by like vows. And according to some writers the same martice was common in Japan, where the frients and vassals who were under the your committed kars kiri at the death of their pation. The Litamanters of the Alexanian klurs, who in battle wear the same thess with their muster to midead the enemy-"Six Richmonds in the field "-form apparently a kindred Institution. (Bell. Gall. in. c. 22; Plutarch, in Vit. Sertorii; Br ep. De B. Pert. 1 3: 13n Festin by Friedin, p. 22; Sommert, 1. 97.1

Note 6.—However frequent may have been wars between adjoining states, the south of the peninsula appears to have been for ages free from foreign invasion until the Delhi expeditions, which occurred a few years later than our traveller's visit; and there are many testimonies to the enermous secumulation of treasure. Gold, according to the Manthat-al-At-dr, had been flowing into India for 3000 years, and had never been expected. Firializa speaks of the enormous spoils carried off by Malik Kaifer, every soldier's share amounting to 25 list of gold! Some years later Mahomed Tughlak leads coo elephanes and several thousand bullocks with the precious spoil of a single temple. We have quoted a like statement from Wassif as to the wealth found in the treasury of this very Sundara Pandi Dewar, but the same author goes far beyond this when he tells that Kales Dewar, Raja of Ma'bus about 1309, had secunulated 1200 croses of gold, i.e. 12,000 millions of dinars, enough to girdle the earth with a four-fold belt of bezzuta! (Y. stud E. NIII. 218, 220-221, Bright Firiphia, I. 373-374; Hammer's Ilkhane II. 205.)

Note 7.—Of the peris inentioned as expering horses to India we have already made acquaintance with Kals and Horner; of Dovas and Aden we shall hear further on; Sor is South, the further capital of Oman, and still a place of some intic trade. Edicial calls it "one of the oldest cities of Oman, and of the richest. Anciently it was frequented by marchants from all parts of the world; and voyages to China used to be made from it." (I. 152.)

Rashldmidin and Wassif have identical statements about the hone trade, and so similar to Polo's in this chapter that one almost suspects that he must have been their authority. Wassaf says: "It was a matter of agreement that Malik-ui-Ishim Jamaloddin and the merchants about embark every year from the island of Kats and land at Ma'san 1400 horses of his own breed. . . It was also agreed that he should embark as many as he could procure from all the isless of Persia, such as Katif, Lahaf, Pahrein, Hummur, and Kalhaful. The price of each horse was fixed from of old at 220 dinar of red gold, on this coudition, that if any have should happen to die, the value of them should be paid from the royal treasury. It is related by anthemic writers that in the reign of Atfack Abe Bakt, of (Fars), 10,000 horses were annually exported from these places to Ma'bar, Kambayat, and other purts in their

^{*}Running a word in the grouine Malay fashoon is not unknown among the Rajples; see two pocable instances in Tod, M. 15 and 315. [See Holven-Jedren.]

neighbourhood, and the sum total of their value amounted to 2,200,000 dinara... They hind them for 40 days in a trable with ropes and pegs, in order that they may get fat; and afterwards, without taking measures for timing, and without stirrups and other appartenances of riding, the Indian soldiers ride spen them like demons... In a short time, the most strong, swift, firsh, and sative herses become week, slow, useless, and supply. In short, they all become weethered and good for nothing... There is, therefore, a constant necessity of getting new horses annually." Anny Khuam memisma among Malik Kufir's plunder in Ma'bar, 5000 Arab and Syrian horses. (Elliot, III, 34, 93.)

The price mouthned by Polo appears to be intended for 500 dinars, which in the then existing relations of the precious metals in Asia would be worth just about 100 marks of silver. Wasalf's jeter, 220 dinars of real gold, seems very intendment with this, but is not so materially, for it would appear that the alimes of real gold (a) called)

was worth the diners."

I noted an early use of the term Arab chargers in the famous Bodleian copy of the Alexander Romance (1338):

"Alexand" descent du destrier Arrabia."

NOTE S .- I have not found other mention of a condemned criminal being allowed thus to sacrified hierard; but each saidthe in performance of religious voyes have occurred in almost all parts of India in all ages. Friar Tordanus, after giving a similar account to that in the text of the parade of the victim, represents him as cutting off his com head before the blot, with a peculiar two benefits builte "like those esel in carrying leather." And strange as this amonds it is undoubtedly true, Thu Estuta witnessed the spicidal feat at the Court of the Pagar King of Mul-Tava (somewhere on the court of the Gulf of Siam), and Mr. Ward, without any knowledge of there authorities, had beaut that an instrument for this processe was formerly necserved at Kahira, a village of Bergal near Nadlya. The thing was called Karsent; it was a greatest-shaped knife, with theirs attached to it forming stirraps, so adjusted that when the faculte placed the edge to the lack of his seek and his feet in the arirrape, by giving the latter a violent jark his bend was cut off. Pader Tieffentation prenties a like instrument at Prog (or Allabelled). Dangavati, a feature Queen on the Nerborks, who fell to beside with the troops of Aklast, is essented in a family inscription to have "severed has own head with a sulmitar the held in her hand." According to a wild legand fold at Ujjain, the great king Vikramajit was to the habir of curing off his own hand durly, as an offering to Devi. On the last performance the hand falled to restrach itself as much; and it is now preserved, perrified, in the temple of Hamuddi at that place.

I never heard of anyhody to Entrope performing this extraordinary feat except Sir. Jonah Barrington's Irish mower, who made a dig at a salmon with the hous of his scythe-handle-and drope his own head in the pool! (food: 33; L. R. IV. 246; Ward, Madias ad. 240-250; J. J. S. B. XVII. 833; Rub Milla, II. 387.)

Norre 9.—Sain were very comperous in parts of S. India. In (S15 there were one hundred in Tanjore sloke. (Ritter, VI. 303; J. Cathay, p. 80.)

Note 10.—"The people in this part of the country (Southern Myarre) consider the ox as a living god, who gives them bresit; and in every village there are one or two bulls to whom weekly or monthly worship is performed." (E. Buchenian, II. 174.) "The low-casts Hindus, called form by Manco Polo, were probably the casts now called Paragons (by the English, Paragons (by the English, Paragons (by the English, Paragons). The people of this casts do not venture to this the cow, but when they find the casts as of a cow which has died from theses, or

[&]quot;See Journ. Arial, str. VI. tree, st. pp. 503 and 312. May use the described have been the gill made of these days, popularly known as the root tanger, which like Philate repeatedly indicate west around to by disker of the west. See end tanger would be equivalent to goo western disker, in regyright to the (Elece, II. 325, 121 (33)).

any other cause, they cook and eat it. The name Paralysis, which means 'Dissances,' does not appear to be ancient." (Note by the Rev. Dr. Culdwell.)

In the history of Sind called Ghack Novech, the Hindus revile the Mahomedan invaders as Chandidi and cow-enters. (Elliet, L. 172, 193). The low cases are often styled from their unrestricted diet, s.c. Holds Alor (P. "10 whom all final is lawful").

Sho-khami (H. "omnivorous").

Bibli Réjendraldi Mitra has published a learned article on Reof in ancient fordic, showing that the ancient Brahmans were far from emerciaining the modern horizor of row-killing. We may rite two of his numerous illustrations. Geglum, "a guest," agust," signifies literally "a cow-killer," i.e. he for whom a cow-is killed. And one of the sacrifices prescribed in the Shitzer bears the name of Shitzerous "apit-cow," i.e. rose-beef. (J. A. S. B. XLI, Pt. I. p. 174 segs.)

NOTE 11.—The word in the G. T. is land dealing, which Pauthier's text has converted into mif de busy—in reference to Hindux, a prepasterius materieri. Yet the very old Latin of the Soc. Géog. also has pinguedinen, and in a parallel passage about the legis (infra, ch. xx.), Ramusio's text describes them as danhing themselves with powder of ox-long (land). Apparently loss was not understood (It with).

Norz 12.—Lates travellers describe the descendants of St. Thomas's numberers as marked by having one leg of immense size, i.e. by elephantianic. The disease was therefore called by the Portaguese Pejo de Santo Tonas.

Note 13.—Mr. Nelson says of the Markus country: "The house is a miserable, weedy, and vicious puny; having but one good quality, endurance. The breed is not indigenous, but the result of constant importations and a very limited amount of breeding." (The Markura Country, Pr. II, p. 94.) The ill success in breeding houses was exaggerated to impossibility, and made to extend to all India. Thus a Persian historium, speaking of an elephant that was born in the stables of Klasen Parviz, observes that "never till than had a she-elephant barne young in Irin, any more than a lioness in Rum, a tably cat in China (I), or a marr in India." (J. A. S. Mr. 111,

sen. til. ja. 127.)

[Major-General Crawford T. Chamberlain, C.S.I., in a report on Stud Matters in India, 27th June 1874, writes: "I ask how it is possible that herses could be bred at a moderate cost in the Central Division, when everything was against encess. I account for the marrow-chested, congenitally unit and malformed stock, also for the creaking Joints, hunckle over littocks, elbows in, toes out, weely toe, last action, weely frames, and other degeneracy: 1st, to a damp climate, altogether inimical to horses: 2nd, to the operations being insusted to a race of people inhabiting a country where houses are not indigenous, and who therefore have no trate for them. . . ; 5th, treatment of mater. To the impure air in confined, non-ventilated hovels, etc.; 6th, improper food: 7th, to a chronic system of tall evening and feering." (MS. Note,—H. Vi))

Note 13.—This custom is described in much the same way by the Arabo-Persian Zakatish Kazwint, by Ludorico Varthema, and by Alexander Hamilton. Kazwint ascribes it to Coylon. "If a delitor does not pay, the King sends to him a person who draws a line round him, wheresoever he chance to be; and beyond that cheefe be dored not to move until he shall have mail what he owen, or come to an agreement with his creditor. For if he should pass the cheefe the King fines him three times the amount of his debt; one-third of this time goes to the creditor and two-thirds to the King." Père Bouchet describes the strict regard paid to the arrest, but flore test nother the symbolic circle. (Gildem, 197; Varthema, 147; Ham. 1, 318; Lett. Eddf, XIV. 370.)

"The coston undoubtedly prevailed in this pure of India at a former time. It is

¹ I observe, however, that St. Walter Effect thinks it possible that the Phicagos which expresses on the oldest of Indian inetriprime as the nature of a period, coupled with Chula and Kerala (Coromandel and Stalubar), is that of the modern derpased tribe. (In Ethn. Nov. 1, 5, 1, 5).

said that it still survives amongst the poorer classes, in out-of-the-way parts of the country, but it is kept up by schoolboys in a serio-comic spirit as vigorouply as ever. Merco does not mention a very essential part of the ceremony. The person who draws a circle round another impreciates upost him the name of a particular divisity, whose cause is to fall upon him if he breaks through the circle without satisfying the claim." (MS. New by the New, Dr. Caldwell.)

Nore 15. — The statement about the only rains falling in June, July, and August is perplexing. "It is entirely inapplicable to every past of the Coromandel coast, to which alone the mane Ma'lar seems to have been given, but it is quite true of the messeers coast generally." (Rev. Dr. C.) One can only suppose that Polo inadvertently applied to Maahar that which he knew to be true of the regions both west of it and east of it. The Coromandel coast derives its chief supply of rain from the morth-east procession, beginning in October, whereas leath engine and western India have theirs from the south-west motocon, between Jane and September.

Note 16.—Abraham Reger says of the Hindan of the Coromandal coast: "They judge of tacky hours and momenta also by trivial accidents, to which they pay great head. Thus 'tis held to be a good omen to everybody when the hird Garwila (which is a red hawk with a white ring round its neck) or the hird Finis flies scans the read in front of the person from right to beh; but as regards other birds they have just the opposite notion. . . . If they are in a house anywhere, and have moved to go, and then any one should soccie, they will go in again, regarding it as an ill omen," etc. (Abr. Reger, pp. 75-76.)

Note 17.—Quoth Wastift: "It is a strange thing that when these houses arrive there, instead of giving them raw barley, they give them rossted barley and grain dressed with butter, and heibed cow's milk to drink :---

"Who gives sugar to an owl as a crow?

O's who feeds a parrot with a carcase?

A crow should be fed with carrion,

And a parrot with cardy and sugar.

Who loads levels on the lack of an ass?

Or who would approve of giving decord almosts to a cow?

—Ethia, 11:. 33.

"Horses," says Arbaumius Nikitio, "are fed on peux; also on Kicheri, boiled with agar and oil; early in the morning they get chichenico." The last word is a mystery. (India in the XVih Centery, p. 10.)

" Rice is frequently given by natives to their lurses to fatten them, and a sheep's

besil occasionally to strengthen them." (Now by Dr. Califord),}

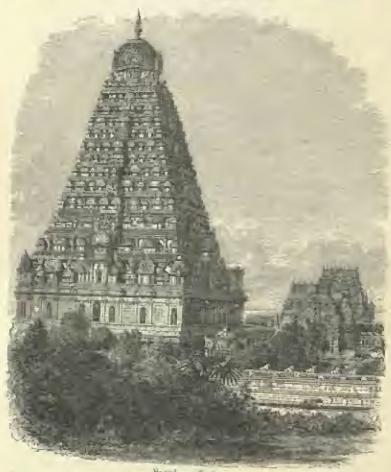
The sheep's head is peculiar to the Decian, but gase (boiled latter) is given by natives to their lioraes. I believe, all over locate. Even in the stables of Abbar sia impecial horse strew daily 2 lbs. of floor, 15 lb. of sugar, and in winter § lb. of pace! (Am. Abb. 134)

It is told of Sir John Malmin that at an English table where he was present, a hundler officer from India but contrared to speak of the sheep's head custom to an unbelieving andience. He appealed to Sir John, who only abook his bend deprecatingly. After dimen the enfortunate story teller remonstrated, but Sir John's arrow or was only, of My dear fellow, they took you fix one Munchausen; they would merely have taken me for another 1"

Nove 18.—The name of the institution of the Temple dancing-girls seems to have been scarcely undergood by the Temples. The like winted at ancient Constituted the name of hydroxics, which is nearly a translation of the Hindi name of the girls, Deva-kirl. (Strate, VIII. 6, § 20.) "Each (Dist) is married to an ideal when

quite young. The female children are generally brought up to the trade of the methers. It is commany with a few castes to present their superflows daughters to the Papoins." (Welton't Madara Country, Pt. II. 79.) A full account of this matter appears to have been resultly Dr. Shoatt of Madam before the Anthropological Society But I have only seen a newsymper notice of it.

Note 19.—The first part of this paragraph is rendered by Manden: "The natives make use of a kind of bedieved or cor of very light canework, so ingeniously contrived that when they repose on them, and are inclined to sleep, they can afroze this contains about them by pulling a strong." This is not translation. An approximate illustration of the real statement is found in Pyrand de Laval, who says (of the Moldise Islanden): "Their beds are largesp by faut condito a lar supported by two pillers. . The beds of the king, the grandees, and rich folk are made thus that they may be award and rocked with facility." (Charles, IV. 277.) In the Rats Mails awinging out are several times alluded to. (I, 173, 247, 423.) In one case the bed is mentioned as asspended to the ceiling by chains.



Pagoda at Tangers.

CHAPTER XVIIL

DISCOURSING OF THE PLACE WHERE LIETH THE BODY OF ST. THOMAS THE APOSTLE; AND OF THE MIRACLES THEREOF.

THE Body of Messer St. Thomas the Apostle lies in this province of Maabar at a certain little town having no great population. 'tis a place where few traders go,



Amising Cross with Pebbers Interoption on St. Thomas's Mount; near Madrae. (From Photograph.)

because there is very little merchandize to be got there, and it is a place not very accessible. Both Christians and Saracens, however, greatly frequent it in pilgrimage. For the Saracens also do hold the Saint in great reverence, and say that he was one of their own Saracens and a great prophet, giving him the title of Avarian, which is as much as to say "Holy Man." The you is

Christians who go thither in pilgrimage take of the earth from the place where the Saint was killed, and give a portion thereof to any one who is sick of a quartan or a tertian fever; and by the power of God and of St. Thomas the sick man is incontinently cured. The earth, I should tell you, is red. A very fine miracle occurred there in the year of Christ, 1288, as I will now relate.

A certain Baron of that country, having great store of a certain kind of corn that is called rice, had filled up with it all the houses that belonged to the church, and stood round about it. The Christian people in charge of the church were much distressed by his having thus stuffed their houses with his rice; the pilgrims too had nowhere to lay their heads; and they often begged the pagan Baron to remove his grain, but he would do nothing of the kind. So one night the Saint himself appeared with a fork in his hand, which he set at the Baron's throat, saying : " If thou void not my houses, that my pilgrims may have room, thou shalt die an evil death," and therewithal the Saint pressed him so hard with the fork that he thought himself a dead man. And when morning came he caused all the houses to be voided of his rice, and told everybody what had befallen him at the Saint's hands. So the Christians were greatly rejoiced at this grand miracle, and rendered thanks to God and to the blessed St. Thomas. Other great miracles do often come to pass there, such as the healing of those who are sick or deformed, or the like, especially such as be Christians.

[The Christians who have charge of the church have a great number of the Indian Nut trees, whereby they get their living; and they pay to one of those brother Kings six groats for each tree every month.*]

Now, I will tell you the manner in which the Christian

brethren who keep the church relate the story of the Saint's death.

They tell that the Saint was in the wood outside his hermitage saying his prayers; and round about him were many peacocks, for these are more plentiful in that country than anywhere else. And one of the Idolaters of that country being of the lineage of those called Gove that I told you of, having gone with his bow and arrows to shoot peafowl, not seeing the Saint, let fly an arrow at one of the peacocks; and this arrow struck the holy man in the right side, insomuch that he died of the wound, sweetly addressing himself to his Creator. Before he came to that place where he thus died he had been in Nubia, where he converted much people to the faith of Jesus Christ.

The children that are born here are black enough, but the blacker they be the more they are thought of; wherefore from the day of their birth their parents do rub them every week with oil of sesame, so that they become as black as devils. Moreover, they make their gods black and their devils white, and the images of

their saints they do paint black all over.3

They have such faith in the ox, and hold it for a thing so holy, that when they go to the wars they take of the hair of the wild-ox, whereof I have elsewhere spoken, and wear it tied to the necks of their horses; or, if serving on foot, they hang this hair to their shields, or attach it to their own hair. And so this hair bears a high price, since without it nobody goes to the wars in any good heart. For they believe that any one who has it shall come scatheless out of battle."

Norm 1.—The little town where the body of St. Thomas lay was MAILATUS, the name of which is mill applied to a suburb of Mailins about 31 miles south of Fore St. George.

Norw 2.—The title of America, given to St. Thomas by the Samoens, is VOL. II. Z. 2

judiciously explained by Joseph Scaliger to be the Arabic Hendrig (pl. Handrigston), "An Apostle of the Lord Jesus Christ." Scaliger somewhat hypercritically for the occasion finds fault with Marco for saying the word means "a body man." (Lie Engelations Temperatus, Lib. VII., Geneva, 1629, p. 680.)

Note 3.—The use of the earth from the romb of St. Thomas for miraculous cures is mentioned also by John Marignolli, who was there about 1328-1349. Assembly gives a special formula of the Nestocians for use in the application of this dass, which was administered to the sick in place of the faction of the Calbolics. It ends with the words: "Signatur of annihilation of the Banana (pulseil) your hot Tailbuthe (gratis) Sancti Thomas Apostoli in sanitation of mediclars conference animals, in more at E. et E. S." (III Pt. 2, 278.) The Abysshikan make a similar use of the earth from the tomb of their mational Saint Tekla Hannanot. (J. R. G. S. X. 483.) And the Shlahs, on solemn occasions, partials of water in which has been usingled the dust of Kerbels.

Fa-hian tells that the people of Magailla did the like, for the care of headache, with earth from the place where lay the body of Kasyapa, a former Boddha.

(Best, p. 133-1



The Linia Mount of St. Thursday, town Madries,

North 4.—Vagne as is Polo's indication of the position of the Shrine of St. Thomas, it is the first geographical identification of it that I know of, save one. At the very time of Polo's homeword voyage, John of Monte Corvino on his way to China spent thirteen months in Machar, and is a letter thence in 1292-1293 he spenke of the church of St. Thomas there, having baried in it the companion of his travels, Frint Nichalas of Parola.

But the tradition of Thomas's preaching in India is very old, so old that it probably is, in its simple form, true. St. Jerome accepts it, speaking of the Divine Word as being everywhere present in His fulness: "nam Thoma in India, cam Petro Romas, cam Paulo in Highes," etc. (Seti. Ruren, Estimata, 1.1X., ad Marcellum.) So dispussionate a scholar as Professor H. H. Wilson speaks of the preaching and martyrhom of St. Thomas in S. India as "occurrences very far from tavalidated by any arguments yet adduced against the trath of the tradition." I do not know if the date is ascertainable of the very remarkable legend of St. Thomas in

the apocryphal Acts of the Apostics, but it is presumably very old, though subsequent to the translation of the relies (real or supposed) to Edessa, in the year 394, which is alluded to in the story. And it is worthy of note that this legend places the mustyrdom and original burial place of the Saint when a women. Gregory of Tours (A. 14. 544-595) relates that "in that place in India where the body of Thours lay before it was transported to Edessa, there is a monastery and a temple of great size and excellent structure and ornangest. In it God shows a wonderful minute; for the lamp that stands alight before the place of sepalture keeps turning perpetually, night and day, by divine influence, for reinher oil not wick are ever tenewal by human hands;" and this Gregory learned from one Thouletten, who had visited the upot.

The apperturbal history of St. Thomas relates that while the Lord was still apon earth a certain King of India, whose name was Conshipherus, sent to the west a certain merchant called Ablan to seek a skitful architect to baild has a pulver, and the Lord sold Thomas to him as a slave of His own who was expert in such work. Thomas eventually converts King Goodsphoras, and proceeds to another country of India ruled by King Mendeer, where he is put to death by lances. M. Reinaud first. I believe, pointed out the remarkable fact that the name of the King Gondaphoras of the tegend is the same with that of a King who has become known from the Indio Scythian coins, Guidaphares, Yudoferres, or Gondaferres. This gives great interest to a votive inscription found near Pealdwar, and now in the Labore Museum, which appears to bear the rame of the same King. This Professor Downer has partially read: "In the 26th year of the great King Guna . . . pharasa, on the seventh day of the month Valsikla." . . . General Canningham has send the date with more claim to precision: "In the 25th year of King Guitephara, in the Samual year 103, in the month of Vaisakh, the 4th day." . . . But Professor Downs now comes much closer to General Cunningham, and reads: "26th year of the King, the year too of Samvat, 3rd day of Valashiba." (See Rep. of R. At. Sec., 18th January, 1875. In ordinary application of Sources (to cea of Vikramaditya) A.s. 100= A.D. 43; but the em meant here is as yet doubtful. Lassen put Vidoferres about 90 B.C., or Canningham did formerly shout 26 B.C. The chromology is very doubtful, but the evidence does not appear to be arrong against the synchronism of the King and the legent. (See Prince's Ermyr, IL, 176, 177, and Mr. Thomas's remarks at p. 214; Trilhner's Record, 30th June, 187; Cumingiam's Deic, List of Buddhitt Sculptures in Ladare Central Museum; Reinand, Inde, p. 95.)

Here then may be a faint trace of a true opostolic history. But in the 16th and 17th centuries Roman Catholic coclesissical story-tellers seem to have striven in rivalry who should most recklessly expand the travels of St. Thomas. According to an abstract given by P. Vincenso Maria, his preaching began in Mesopotamia, and extended through Bactrix, etc., to China, "the States of the Great Mogal" (1) and Saan; he then revisited his first converts, and passed into Germany, thence to Brazil, "at relates P. Emanuel Nobeligs," and from that to Ethiopia. After thus enzying light to the four quarters of the World, the indefittigable Traveller and Missionary retook his way to India, converting Socotra as he passed, and then preached in Malabar, and on the Coromandel Count, where he died, as already stated:

Some parts of this strange the pacific the Indian mission, were no doubt of old date; for the Children breviary of the Matabar Clurch in its effice of St. Thomas contains such passages as this: "Hy St. Thomas were the Chinese and the Ethiopians converted to the Truth;" and in an Authori: "The Hindus, the Chinese, the Persians, and all the people of the Isles of the Sea, they who dwell in Syria and Armenia, in Javan and Romania, call Thomas to remembrance, and information, O Thou our Redeemer!"

The Roman Manytology calls the city of Martyrdom Calamina, but there is (I think) a fair presumption that the spot alluded to by Gregory of Tonis was Malkepar, and that the Shrine visited by King Alived's envey, Sighelm, may have

been the same.

Marco, as we see, speaks of certain houses belonging to the church, and of main Oristians who kept it. Odoric, some thirty years later, found beside the church, "some 15 houses of Nestorian," but the Church itself filled with idola. Const, in the following century, speaks of the church in which St. Thomas lay huried, as large and beautiful, and says there were 1000 Nesterians in the city. Jereph of Cranginore, the Malalar Christian who came to Europe in 1501, smale libe out traveller of the worship paid to the Saint, even by the heathen, and compares the church to that of St. John and St. Paul at Venice. Certain Syran Inshops cent to India in 1504, whose report is given by Assemuli, heard that the church had begun to be occupied by some Christian people. But Earbons, a few years later, found it half in runs and in the charge of a Mahomedan Fakir, who kept a lamp burning.

There are two St. Thomas's Mounts in the same vicinity, the Great and the Little Mount. A church was built upon the former by the Portuguese and some sanctity attributed to it, especially in connection with the cross mentioned below, but I believe there is no doubt that the Little Mount was the site of the ancient church.

The l'ortuguese ignored the ancient translation of the Saint's remains to Edeas, and in 1522, under the Viceroyalty of Duarte Menezes, a commission was sent to Mallapur, or San Tomé as they called it, to search for the leafy. The narrative states circumstantially that the Apostle's bones were found, besides those of the king whom he had converted, etc. The supposed relics were transferred to Goa, where they are still preserved in the Church of St. Thomas in that city. The question appears to have become a party one among Romanists in India, in connection with other differences, and I see that the authorities now ruling the Catholics at Madraare strong in di paragement of the special sanctity of the localities, and of the whole story connecting St. Thomas with Mailapin. (Greg. Turon Lib. Mirac. 1. p. 85; 7r. R A. S. 1. 761; Assemani, III. Pt. II. pp. 32, 450; Norma Orbis (ed. 1555). p. 210; Maffei, Ilk. VIII.; Cathay, pp. 81, 197, 374-377, etc.)

The account of the Saint's death was no doubt that current among the native Christians, for it is told in much the same way by Marignolli and by Barbosa, and was related also in the same manner by one Diogo Fernandes, who gave evalence before the commission of Duarte Menezes, and who claimed to have been the first Portuguese visitor of the site. (See De Couto, Dec. V. Liv. vi. cap. 2, and Dec. VII. Liv. x.

CHP. 5.)

As Diogo de Couto relates the story of the localities, in the shape which



it had taken by the middle of the 16th century, both Little and Great Mounts were the utes of Oratones which the Apostle had frequented: during prayer on the Little Mount be was attacked and wounded, but fled to the Great Mount, where he expired. In remiring a lumnilinge which hero existed, in 1547, the workmen came upon a stone slab with a cross and inscription carred upon it. The story speedily developed itself that this was the cross which had been embraced by the dying Apontle, and its mimculine virtues soon obtained great fame It was exentually set up over an altar in the Church of the Madonna, which was afterwards crected on the Great Mount, and there it will carrie A Brahman 1141-

postor professed to give an interpretation of the macripalon as relating to the death

of St. Thomas, etc., and this was long accepted. The cross seemed to have been long forgotten, when lately Mr. Burnell turned his attention to these and other like relics in Southern India. He has shown the inacription to be Petitis, and probably of the 7th or 3th century. Mr. Fergusson considers the architectural character to be of the 9th. The interpretations of the fascisation as yet given are tentative and somewhat discrepant. Thus Mr. Burnell readus: "In punishment (I) by the cross (was) the suffering to this (one): (He) who is the true Christ and God above, and Guide for ever pure." Professor Hang: "Whoever believes in the Messlab, and in God above, and also in the Holy Chant, is in the grace of Him who here the pain of the Cross." Mr. Thomas result the central purt, between two small crosses, ":-In the Name of Messlab -;-." See Kircter, China Hintenta, p. 55 1079.; On Cauce, etc. a. (both of these have inaccurate representations of the cross): Accessing, vol. v. (1874), p. 145, etc.; and Mr. Burnell's pumphlet." On some Palliers' Investment or South India." To his kindness I am indebted for the Illustration (p. 351).

["E na quelle parte da tranqueira alem, do ryo de Maiara, em hum citto de Rava Mudiliar, que depois possayo Dona Helena Vessiva, entre os Mangueiraes exvando ao fundo quasi a traças, descobrirão hua -!- florenda de cobre pouco carcomydo, da forma como de cavaleyro de Calatrava de 3 pulmos de largo, e comprido sobre hua pedra de marmor, quadrada de largura e comprimento da ditta -!-, entra busa ruynas de hua cara sobterranca de tijolos como Ermida, e parece ser a -!- de algum christão de Meliapor, que veo em companhia de mercadores de Chammandel a

Malura." (Godinko de Eredia, fol. 15.)-WS. Note.- H. Y.]

The etymology of the name Mapildepur, popular among the native Christians, is "Peacock-Town," and the peafowl are prominent in the old legend of St. Thomas. Polo gives it no name: Marignulli (circs 1350) calls it Mirapute, the Catalan Map (1375) Mirapur: Comil (circs 1440) Maleper; Joseph of Cranginore (1300) Milapar (or Milapar): De Barros and Couto, Meliaper. Mr. Burnell thinks it was probably Malai-ppuram, "Mount-Town"; and the same as the Malafatan of the Mahamedan writers; the last point needs faither enquiry.

Note 5.—Dr. Caldweil, speaking of the devil-worship of the Shanara of Tinnevelly (an important part of Ma'baz), says: "Where they erect an image in imitation of their Brahman neighbours, the devil is generally of Brahmanical lineage. Such Images generally accord with those monstrons figures with which all over India orthodox Hindus depict the enemies of their gods, or the terrific forms of Siva or Durga. They are generally made of earthenware, and pointed white to l. & korrible in Hindu eyes." (The Tinnevelly Shanara, Madras, 1849, p. 18.)

Norm 6.—The use of the Vak's tail as a military ornament had nothing to do with the sanctity of the Brahmani ox, but is one of the Pan-Asiatic usages, of which there are no many. A vivid account of the extravegant profusion with which swaggering heroes in South India used those ornaments will be found in P. delia Valle. II. 662.

CHAPTER XIX.

CONCERNING THE KINGDOM OF MUTFILL.

When you leave Maabar and go about 1,000 miles in a northerly direction you come to the kingdom of MUTFILL. This was formerly under the rule of a King, and since his

death, some forty years past, it has been under his Queen, a lady of much discretion, who for the great love she bore him never would marry another husband. And I can assure you that during all that space of forty years she had administered her realm as well as ever her husband did, or better; and as she was a lover of justice, of equity, and of peace, she was more beloved by those of her kingdom than ever was Lady or Lord of theirs before. The people are Idolaters, and are tributary to nobody. They live on flesh, and rice, and milk.

It is in this kingdom that diamonds are got; and 1 will tell you how. There are certain lofty mountains in those parts; and when the winter rains fall, which are very heavy, the waters come roaring down the mountains in great torrents. When the rains are over, and the waters from the mountains have ceased to flow, they search the beds of the torrents and find plenty of diamonds. In summer also there are plenty to be found in the mountains, but the heat of the sun is so great that it is scarcely possible to go thither, nor is there then a drop of water to be found. Moreover in those mountains great serpents are rife to a marvellous degree, besides other vermin, and this owing to the great heat. The serpents are also the most venomous in existence, insomuch that any one going to that region runs fearful peril: for many have been destroyed by these evil reptiles.

Now among these mountains there are certain great and deep valleys, to the bottom of which there is no access. Wherefore the men who go in search of the diamonds take with them pieces of flesh, as lean as they can get, and these they cast into the bottom of a valley. Now there are numbers of white eagles that haunt those mountains and feed upon the scrpents. When the eagles see the meat thrown down they pounce upon it and carry it up to some rocky hill-top where they begin to rend it. But there are men on the watch, and as soon as they see that the eagles have settled they raise a loud shouting to drive them away. And when the eagles are thus frightened away the men recover the pieces of meat, and find them full of diamonds which have stuck to the meat down in the bottom. For the abundance of diamonds down there in the depths of the valleys is astonishing, but nobody can get down; and if one could, it would be only to be incontinently devoured by the serpents which are so rife there.

There is also another way of getting the diamonds. The people go to the nests of those white eagles, of which there are many, and in their droppings they find plenty of diamonds which the birds have swallowed in devouring the meat that was cast into the valleys. And, when the eagles themselves are taken, diamonds are found in their stomachs.

So now I have told you three different ways in which these stones are found. No other country but this kingdom of Mutfili produces them, but there they are found both abundantly and of large size. Those that are brought to our part of the world are only the refuse, as it were, of the finer and larger stones. For the flower of the diamonds and other large gems, as well as the largest pearls, are all carried to the Great Kaan and other Kings and Princes of those regions; in truth they possess all the great treasures of the world,²

In this kingdom also are made the best and most delicate buckrams, and those of highest price; in sooth they look like tissue of spider's web! There is no King nor Queen in the world but might be glad to wear them.* The people have also the largest sheep in the world, and great abundance of all the necessaries of life.

There is nownomore to say: so I will next tell youabout a province called Lar from which the Abraiaman come. Note 1.—There is no doubt that the kingdom here speken of is that of TRLINGANA (Tiling of the Mahamerian writers), then roled by the Kákateya or Ganapati dynasty reigning at Warangol, north-east of Hydersland. But Murco seems to give the kingdom the name of that place in h which was visited by himself or his informants. Murrus is, with the usual Arab modification (4.5. Perfectation, Fattan), a port called Morturally, in the Gantier district of the Madras Presidency, about 170 miles north of Fort St. George. Though it has dropt out of most of our modern maps it ctill cality, and a notice of it is to be found in W. Hamilton; and is Milbanne. The former says: "Mortugall, a town situated near the S. extremity of the northern Circuit. A considerable conting trade is carried on from hence in the craft navigated by natives," which can come in "one to shore than at other perts on that coast.—[Cf. Hunter, Gaz. India, Motugalli, "now only an obscure fishing village."—It is marked in Constable's Hand Atlas of India,—II. C.]

The proper territory of the Kingdom of Warangol lay inland, but the last reigning prince before Pola's visit to India, by name Kahateya Pratapa Ganepati Kudra Deva, had made extensive conquests on the coast, including Nellore, and thence northward to the frontier of Orien. This prince left no male issue, and his wishow, Ru'danda Devi, daughter of the Raja of Devagiri, assumed the government and continued to hold it for twenty-eight, or, as another record states, for thirty-eight years, till the son of her daughter had attained majority. This was in 1292, or by the other account 1295, when ahe transferred the royal authority to this grandson Prataga Vira Rudra Deva, the "Ludder Deon" of Firishta, and the last Ganapati of any political moment. He was taken prisoner by the Delhi forces about 1322. We have evidently in Rudrama Devi the just and behaved Queen of our Traveller, who thus crainles us to attach colour and character to what was an empty mone in a dynastic list. (Compare Wideon's Machinesis, L. Cexes: Taylor's Or. Hist. MSS. I. 18: De's Catalogus Raisonné, 111. 483.)

Muntil appears in the Carta Catalana as Statistic, and is there by some mistake made the site of St. Thomas's Strine. The distance from Master is in Ramusio only

500 miles—a preferable reading.

Note 2.—Some of the Dirmond Mines once so famous under the name of Golconda are in the allavium of the Kistna River, some distance above the Delta, and others in the vicinity of Kadapa and Karmil, both localities being in the territory

of the kingdom we have been speaking of,

The arrange legend related here is very ancient and whilely diffused. Its earliest known occurrence is in the Treatise of St. Epiphanius, Bishop of Salumis in Cypria, concerning the twelve Jewels in the Rationals or Bresseplate of the Habrew High Prior, a work written before the crui of the 4th century, wherein the tale is told of the Jacinth. It is distinctly referred to by Edrici, who assigns its locality to the land of the Kirkhir (probably Khinghir) in Upper Asia. It appears in Kaswini's Wonders of Creation, and is assigned by him to the Valley of the Moon among the mountains of Secondili. Similarl the Sailor relates the story, as is well known, and his version is the closest of all to our nuther's. [So Let Merveilles de l'Inde, pp. 128-129. - H. C.] It is found in the Chinese Natrative of the Campuigns of Hulaku, translated by both Remusst and Pauthier. (We read in the Si Shi Ai, of Chang Te, Chinese Enroy to Hulaku (1259), translated by Dr. Brettchneider (Med. Res. I. p. 152): "This timhang trush (diamonds) come from Fin du (Hindustan). The people take flesh and throw it into the great valleys (of the mountains). Then binds come and out this: flesh, after which dimmonds are found in their excrements."-II, C. J. It is told in two different versions, once of the Diamond, and again of the Jacinth of Setendib, in the work on precious atomes by Alamed Taitishi. It is one of the many stories in the strap-book of Tretera. Nicolo Comi relates it of a mountain called Albenigares, fifteen days' journey in a northerly Direction from Vijayanagur; and it is until again, apparently after Court, by Julius Cresse Scaliger. It is related of dissurants and Halasses in the old Genoese MS., called that of Upontinuare. A feeble form of the

tale is quoted contemptionedly by Garcias from one Prancisco de Tanmera. And Harthausen found it as a popular legend in Armenia. (S. Epiph & XIII. Genevis, etc., Romae, 1743; Janiert, Edrici, I. 500; J. A. S. B. XIII. 657; Lami's Ar. Nights, ed. 1859, VII. 88; Rim. Nove. Mil. Arist. I. 183; Romeri, Fior di Pensiori di Ahmed Teifascite, pp. 13 and 30; Taetses, Chil. XI. 376; India in NVA Cont. pp. 29-30; J. C. Scal. de Subtilitate, CXIII. No. 3; An. des Verages, VIII. 195; Garcias, p. 71; Transcourania, p. 350; J. A. S. B. I. 354.)

The story has a considerable resemblance to that which flevolotes tells of the way in which common was got by the Araba (HI, 111). No doubt the two are ramificu-

tions of the same legant.

Note 3.—Here buckens is clearly applied to fine cotton stuffs. The districts about Manuflipatam were long famious both for mustins and for coloured chintree. The fine mustins of Manufis are mentioned in the Periptes. Indeed even in the time of Sakya Muni Kalings was already funuum for diaphanous mustins, as may be seen in a story related in the Buddhist Annals. (J. A. S. B. VI. 1086.)

CHAPTER XX.

CONCERNING THE PROVINCE OF LAR WHENCE THE BRAHMING COME.

LAR is a Province lying towards the west when you quit the place where the Body of St. Thomas lies; and all the Abraiaman in the world come from that province.

You must know that these Abraiaman are the best merchants in the world, and the most truthful, for they would not tell a lie for anything on earth. [If a foreign merchant who does not know the ways of the country applies to them and entrusts his goods to them, they will take charge of these, and sell them in the most loyal manner, seeking zealously the profit of the foreigner and asking no commission except what he pleases to bestow.] They eat no flesh, and drink no wine, and live a life of great chastity, having intercourse with no women except with their wives; nor would they on any account take what belongs to another; so their law commands. And they are all distinguished by wearing a thread of cotton over one shoulder and tied under the other arm, so that it crosses the breast and the back.

They have a rich and powerful King who is eager to purchase precious stones and large pearls; and he sends these Abraiaman merchants into the kingdom of Maabar called Sout, which is the best and noblest Province of India, and where the best pearls are found, to fetch him as many of these as they can get, and he pays them double the cost price for all. So in this way he has a vast treasure of such valuables.²

These Abraiaman are Idolaters; and they pay greater heed to signs and omens than any people that exists. 1 will mention as an example one of their customs. To every day of the week they assign an augury of this sort. Suppose that there is some purchase in hand, he who proposes to buy, when he gets up in the morning takes note of his own shadow in the sun, which he says ought to be on that day of such and such a length; and if his shadow be of the proper length for the day he completes his purchase; if not, he will on no account do so, but waits till his shadow corresponds with that prescribed. For there is a length established for the shadow for every individual day of the week; and the merchant will complete no business unless he finds his shadow of the length set down for that particular day. [Also to each day in the week they assign one unlucky hour, which they term Choiach. For example, on Monday the hour of Halftierce, on Tuesday that of Tierce, on Wednesday Nones, and so on.3

Again, if one of them is in the house, and is meditating a purchase, should he see a tarantula (such as are very common in that country) on the wall, provided it advances from a quarter that he deems lucky, he will complete his purchase at once; but if it comes from a quarter that he considers unlucky he will not do so on any inducement. Moreover, if in going out, he hears any one sneeze, if it seems to him a good omen he will go on, but if the reverse

he will sit down on the spot where he is, as long as he thinks that he ought to tarry before going on again. Or, if in travelling along the road he sees a swallow fly by, should its direction be lucky he will proceed, but if not he will turn back again; in fact they are worse (in these whims) than so many Patarins!

These Abraiaman are very long-lived, owing to their extreme abstinence in eating. And they never allow themselves to be let blood in any part of the body. They have capital teeth, which is owing to a certain herb they chew, which greatly improves their appearance, and is also

very good for the health.

There is another class of people called Chughi, who are indeed properly Abraiaman, but they form a religious order devoted to the Idols. They are extremely long-lived, every man of them living to 150 or 200 years. They eat very little, but what they do eat is good; rice and milk chiefly. And these people make use of a very strange beverage; for they make a potion of sulphur and quicksilver mixt together and this they drink twice every month. This, they say, gives them long life; and it is a potion they are used to take from their childhood.

There are certain members of this Order who lead the most ascetic life in the world, going stark naked; and these worship the Ox. Most of them have a small ox of brass or pewter or gold which they wear tied over the forehead. Moreover they take cow-dung and burn it, and make a powder thereof; and make an ointment of it, and daub themselves withal, doing this with as great devotion as Christians do show in using Holy Water. [Also if they meet any one who treats them well, they daub a little of this powder on the middle of his forehead."

They eat not from bowls or trenchers, but put their victuals on leaves of the Apple of Paradise and other big leaves; these, however, they use dry, never green. For

they say the green leaves have a soul in them, and so it would be a sin. And they would rather die than do what they deem their Law pronounces to be sin. If any one asks how it comes that they are not ashamed to go stark naked as they do, they say, "We go naked because naked we came into the world, and we desire to have nothing about us that is of this world. Moreover, we have no sin of the flesh to be conscious of, and therefore we are not ashamed of our nakedness, any more than you are to show your hand or your face. You who are conscious of the sins of the flesh do well to have shame, and to cover your nakedness."

They would not kill an animal on any account, not even a fly, or a flea, or a louse," or anything in fact that has life; for they say these have all souls, and it would be sin to do so. They eat no vegetable in a green state, only such as are dry. And they sleep on the ground stark naked, without a scrap of clothing on them or under them, so that it is a marvel they don't all die, in place of living so long as I have told you. They fast every day in the year, and drink nought but water. And when a novice has to be received among them they keep him awhile in their convent, and make him follow their rule of life. And then, when they desire to put him to the test, they send for some of those girls who are devoted to the Idols, and make them try the continence of the novice with their blandishments. If he remains indifferent they retain him, but if he shows any emotion they expel him from their society. For they say they will have no man of loose desires among them.

They are such cruel and perfidious Idolaters that it is very devilry! They say that they burn the bodies of the dead, because if they were not burnt worms would be bred which would eat the body; and when no more food remained for them these worms would die, and the

soul belonging to that body would bear the sin and the punishment of their death. And that is why they burn their dead !

Now I have told you about a great part of the people of the great Province of Maabar and their customs; but I have still other things to tell of this same Province of Maahar, so I will speak of a city thereof which is called Cail.

Nore 1.-The form of the word Abrahaman, mais on min, by which Marco here and previously denotes the firehusast, probably represents an incorrect Atalic plural, such as Abrahamin; the correct Arabic form is Hardhiman.

What is said here of the Bushmana coming from "Lar, a province west of St. Thumsas's," of their having a special Klug, etc., is all very obscure, and that I suspect

through errosseous netions.

Lax-Duna, "The Country of Lit," properly Lily date, was an early name for the territory of Corerat and the northern Konkan, embracing Sainers (the modern Chaul, as I believe), Tana, and Beroch. It appears in Ptolemy in the form Laride. The sea to the west of that count was in the early Mahomerian times called the Sea of Lir, and the language spoken on its shores is called by Mas'seli Ldri. Abolfeda's authority, Ibn Said, speaks of Lar and Guzerat as identical. That position would certainly be very ill described as lying west of Madras. The kingdom must nearly assured to that description in Polo's age would be that of the Bellil Rajas of Dwara Samuelra, which corresponded in a general way to modern Mysore. (Marinii, I. 530, 381; 11. \$5; Gildem. 185; Ellist, 1. 66.}

That Pulo's tileas un this subject were incorrect seems clear from his conception of the Brahmana as a class of merchants. Occasionally they may have acted as such, and especially as agents; but the only case I can find of Brahumans as a class adopting trade is that of the Konkani Beahmans, and they are said to have taken this step when expelled from Gea, which was their chief seat, by the Portuguese. Marsden supposes that there has been confusion between Brahmans and Banyans ; and, as Governt or life was the country from which the latter chiefly came, there is much

probability in this.

The high virtues excribed to the Brainners and Indian merchants were perhaps in part matter of tradition, come down from the stories of Patlatins and the like; but the calogy is an constant among medieval travellers that it must have had a solid foundation. In fact it would not be difficult to trace a chain of similar testimony from ancient times down to our own. Artist says no Indian was ever accused of falsehood. Hiven Trang escribes to the people of India eminent spriglitness, honesty, and disloterestedness. Fries Jonlanes (circa 1330) says the people of Lesser India (Sind and Western India) were true in speech and eminent in justice; and we may also refer to the high character given to the Hindus by Abul Fast. After 150 years of Koropean trade indeed we find a said deterioration. Padre Vincenso (1672) speaks of fraud as greatly prevalent among the Hindu traders. It was then commonly said at Surat that it took three Jews to make a Chinaman, and three Chinamen to make a Banyan. Yet Pellas, in the last century, auticing the Banyan colony at Astrakhan, says its members were notable for an upright dealing that made them greatly preferable to Armeoisus. And that wase and admirable public servant, the late Sir William Sheman, in our own time, has said that he knew no class of men in the world nure strictly honourable than the mercantile classes of ledis.

We know too well that there is a very different aspect of the matter. All extensive intercourse between two races for manufer in habits and ideas, seems to be demoralishing in some degrees to both parties, especially to the weaker. But ran we say that deterioration has been all on one side? In these days of lying tabels and plantered shirtings does the character of English trade and English goods used as high in Asia as it did half a century ago! [191. Bonds. H. 83; Jordanes, p. 27; Ayren Add. HI, 8; P. Friedrand, p. 114; Palles, Beyorder, III, 85; Remobles and Reces. H. 147.)

NOTE z.—The kingdom of Musicar called Solv is Chota of Solamesam, of which Kanchi (Conjeversin) was the ancient capital. In the Caylon Annals the continental invaders are frequently termed Solli. The high terms of praise applied to it as "the best and noblest province of India," seem to point to the well-watered fertility of Tanjore; but what is said of the pearls would extend the territory inchided to the aboves of the Gulf of Marsir.

NOTE 3. - Abraham Roger gives from the Calendar of the Commandel Brahmons the character, lucky or unbicky, of every hour of every day of the week a und there is also a simpler on the subject in Someral (1, 304 1994.). For a happy explanation of the term Choiceh I am indebted to Dr. Culdwell; "This apparently difficult word can be identified much more easily than most others. Hindu astrologers touch that there is an unlucky hour every day in the month, i.e. during the period of the moon's abode in every machiners, or lunar mansion, throughout the lunation. This inauspicions period is called Theipe, "rejected." Its mean length is one hour and thirty-fix minutes, European time. The precise moment when this period commonces differs in each makshatta, or (which comes to the same thing) in every day in the lunar month. It sometimes occurs in the daytime and sometimes at night ;- see Colonel Warren's Kala Sanhatila, Mashua, 1825, p. 388. The Tumb promociation of the word is riphtham, and when the nominative case termination of the word is rejected, as all the Tamil case-terminations were by the Mahimpedates, who were probably Marco Polo's informants, it becomes tipica, to which form of the word Marco's Christal is as near as could be expected." (MS, Note.) ?

The phrases used in the passage from Ramuals to express the time of day are taken from the canonical bours of prayer. The following passage from Robert de Rorron's Romanics of Meelin illustrates these terms; Garvain "quant it so levolt le matin, avoit la force al milior chevalier del motele; et quant vint à hence de prime al li doubleit, et à beure de tierce aussi ; et quant il vint à cure de midi al revenoit à sa première farce ou il avolt esté le matin; et quant vint à cure de name et à toutes les source de la mit estoit-il toudis en sa première force." (Quoted in introd. to Mentir Caurain, etc., edited by C. Hippean, Paris, 1862, pp. xii, xiii.) The term Half-

Therer is frequent in medicard Italian, e.g. in Danie :-

"L'avati in, disse'l Maestro, in piede: La via è lunga, el cammino è malvagte : E gill il Sole a meena teres riede." (Inl. wants.)

Half-prims we have in Chancer :-

"Say forth thy tale and tary nor the time Lo Depeloid, and it is half way prime." - (Record's Prologue.)

Definitions of these ferms as given by Sir H. Nicolas and Mr. Thumas Wright (Chron, of Hitt. p. 195, and Marco Pole, p. 392) do not agree with those of Italian authorities; perhaps in the north they were applied with variation. Danie dwells on

^{*} From Sole was feetind apparently Sole-monoidule to Circle-connecteds, which the Portuguese state into Chortomandel and the Dutch into Coordinated.

1 I may add that possibly the real conting may have been charact.

the master in two passages of his Commis (Trait, III, cap. 6, and Trait, IV, cap. 23); and the following diagram electricists the terms in accordance with his words, and with other Hallan authority, end and literary:—

Jam Lucis	Terza.			Sesta.	Nonz	Meass None.	Vespro.	Messa-Verpro.	Compieta.		at To Later and	
sets Sidere	t	i 7	2 J 8 9	4 100 A-94	5 6 Nationali 11 11 Chyl H	2	pros.	9	10	17	6	"Summing "

Note 4.—Valentyo meniuma among what the Coronavadel Hindus rection unlucky renominary which will induce a num to turn back on the toad; an empty can, buildows, donkeys, a dog or be-good without front in his month, a monkey, a losse hart, a goldimith, a carpentar, a barber, a tailor, a cotton-elemen, a mith, a widow, a couple, a person coming from a funcial without having washed or changed, meet surrying butter, oil, sweet milk, andarses, bolds, fron, or weapons of wathout a barber to meet are an elephant, a canad, a latten cutt, an unlatten horse, a cow or bullock laden with water (if unladen 'tis an ill omeo), a dog or he-good mith food in the month, a cut on the right hand, one carrying meat, curits, or sugar, etc., (p. 91). (See also Somewar, 1. 73-)

Note 5.—Chaghi of course stands for Joet, used loosely for any Hinde asserts. Arghun Khan of Persia (see Prologue, ch. avil.), who was much given to alchemy and secret microce, had ashed of the Indian Bakhahis how they prolonged their lives to such an extent. They assured him that a mixture of supper and nectury was the Elicit of Longevity. Arghun accordingly took this parcises potter for right months;—and filed thortly after t (See Hammer, Illebaur, 1. 591-303, and Q. R. p. 194.) Bernist mentions wandering Jegis who had the art of preparing mercury to scheduling that one or two grains taken every mouning restored the body to perfect health (H. 130). The Mercuriat Vilus of Panacelsus, which, according to him, renewed youth, was composed chiefly of mercury and antimony. (Opera, H. 20.) Sulphus and recently, combined under different conditions and prepartions, were regarded by the Archemists both of East and West as the origin of all the metals. Quickenter was called the mother of the metals, and sulphus the lather. (See Viscont, Ballow, Spec, Nature, VII. c. 60, 62, and Bl. Ain i-Akhari, p. 40.)

[We read in Ma Huan's account of Cochin (J. M. A. S. April, 1896, p. 243]:

"Here also is another class of men, called Chokia (Yogi), who lead anstere lives like
the Tacists of China, but who, however, are married. These men from the time they
are born do not have their heads shaved or combed, but plait their hair into several
tails, which lang over their shoulders: they wear no clothes, but round their waist
they fasten a strip of ration, over which they hang a piece of white calico; they carry
a conchabeli, which they blow as they go along the roud; they are accompanied by
their wives, who simply wear a small lift of cotton cloth round their laim. Alms of
rice and money are given to them by the people whose houses they visit."

(See F. Bernier, Voy., ed. 16-7), II., Des Gentils de l'Hindoutum, pp. 97, 1991. (See F. Bernier, Voy., ed. 16-7), II., Des Gentils de l'Hindoutum, pp. 97, 1991. (See F. Bernier, Voy., ed. 16-7), II., Des Gentils de l'Hindoutum, pp. 97, 1991. (See F. Bernier, Voy., 1991.) (Se

"Thave read in a book that comain chiefs of Turkinian sent ambassadors with VOL. II. 2 A

letters to the Kings of India on the following mission, viz.: that they, the chiefs, had been informed that in India drugs were procurable which persecond the property of prolonging human life, by the use of which the King of India attained to a very great age... and the chiefs of Turkistán begged that some of this medicine might be sent to them, and also information as to the method by which the Rais preserved their health so long." (Elliet, II. p. 174.)—H. C.)

of the effigy worn on the furchead. The two Tan Pundits whom I cumilted, and that there was no trace of the custom in Tamil literature, but they added that the mage was so traly Hinda in character, and was so particularly described, that they had no doubt it prevailed in the time of the person who described it." Als, Also

by the Kev. Dr. Caldwell.)

I may add that the Janguans, a Linga-worshipping sect of Southern India, wear a copper or silver lingue either round the neek or on the flowhead. The name of Jangam means "movable," and refers to their wearing and worshipping the postable symbol instead of the fixed one like the proper Saivas. (Wilson, Mark. Cell. 11. 5; J. R. A. S. S.S. V. 142 1197.)

Note 6. In G. T. proques, which the Glossary to that edition abundly renders for; it is some form apparently of pidecibic.

Note 7.—It would seem that there is no eccentricity of man in any part of the world for which a close parallel shall not be found in some other part. Such strange probation as is here spoken of, appears to have had too close a parallel in the old Celtic Church, and perhaps even, at an earlier date, in the Churches of Africa. (See Todd's Life of St. Patrick, p. 91, note and references, and Saturday Review of 13th July, 1867, p. 65.) The latter describes a system absolutely like that in the text, but does not quote authorities.

CHAPTER XXI.

CONCERNING THE CITY OF CAIL

CAIL is a great and noble city, and belongs to ASHAR, the eldest of the five brother Kings. It is at this city that all the ships touch that come from the west, as from Hormos and from Kis and from Aden, and all Arabia, laden with horses and with other things for sale. And this brings a great concourse of people from the country round about, and so there is great business done in this city of Cail.¹

The King possesses vast treasures, and wears upon his person great store of rich jewels. He maintains great state and administers his kingdom with great

equity, and extends great favour to merchants and foreigners, so that they are very glad to visit his city.2

This King has some 300 wives; for in those parts the man who has most wives is most thought of.

As I told you before, there are in this great province of Maabar five crowned Kings, who are all own brothers born of one father and of one mother, and this king is one of them. Their mother is still living. And when they disagree and go forth to war against one another, their mother throws herself between them to prevent their fighting. And should they persist in desiring to fight, she will take a knife and threaten that if they will do so she will cut off the paps that suckled them and rip open the womb that bare them, and so perish before their eyes. In this way buth she full many a time brought them to desist. But when she dies it will most assuredly happen that they will fall out and destroy one another.

All the people of this city, as well as of the rest of India, have a custom of perpetually keeping in the mouth a certain leaf called Tembul, to gratify a certain habit and desire they have, continually chewing it and spitting out the saliva that it excites. The Lords and gentlefolks and the King have these leaves prepared with camphor and other aromatic spices, and also mixt with quicklime. And this practice was said to be very good for the health. If any one desires to offer a gross insult to another, when he meets him he spits this leaf or its juice in his face. The other immediately runs before the King, relates the insult that has been offered him, and demands leave to fight the offender. The King supplies the arms, which are sword and target, and all the people flock to see, and there the two fight till one of them is killed. They must not use the point of the sword, for this the King forbids.]

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Note t.—Katt., now forgotten, was long a famous port on the coast of what is now the Tinnevelly District of the Madras Presidency. It is mentioned as a port of Ma'bur by our anthor's contemporary Rashiduddin, though the name has been perverted by careless transcription into Bidwo! and Ribal. (See Edias, I. pp. 69, 72.) It is also mistranscribed as Kdbil in Quatremère's publication of Abdurrazzak, who mentions it as "a place situated opposite the island of Serendib, etherwise called Ceylon," and as being the extremity of what he was led to regard as Matahar (p. 19). It is mentioned as Cabila, the site of the pearl fishery, by Nicolo Conti (p. 7). The Rateiro of Vasco da Gama notes it as Caell, a state having a Musuulman King and a Christian (for which read Kisar) people. Here were many pearls. Giovanni d'Empoli notices it (Guel) also for the pearl-fishery, as do Varthama and Parboan. From the latter we learn that it was still a considerable amport, having rich Mabomedan merchants, and was visited by many ships from Malabar, Conomundel, and Itengal. In the time of the last writers it belonged to the King of Kaulam, who generally resided at Kail.

The real site of this once celebrated port has, I believe, till now never bean identified in any published work. I had suppresed the still existing Káyalpattanam to have been in all probability the place, and I am again indebted to the kindness of the Rev. Dr. Caldwell for conclusive and most interesting information on this subject. He writes:

"There are no relics of ancient greatness in Káyalpananam, and no traditions of foreign trade, and it is admitted by its inhabitants to be a place of recent origin, which came into existence after the abandonment of the true Káyal. They state also that the name of Káyalpattanam has only recently been given to it, as a reminiscence of the older city, and that its original name was Sónagarpattanam." There is another small port in the same neighbourhood, a little to the north of Káyalpattanam, called Pinna Cael in the maps, properly Punnel-Káyal, from Pannel, the Indian Laurel; but this is also a place of recent origin, and many of the inhabitants of this place, as of Káyalpattanam, state that their ancestors came originally from Káyal, subsequently to the removal of the Portuguese from that place to Tutleorin.

"The Call of Marco Polo, commonly called in the neighbourhood Ohl Kilpal, and erroneously named Keal in the Ordnance Map of India, is situated on the Tamraparni River, about a mile and a half from its mouth. The Tamil word legal means 'a backwater, a legoon,' and the map shows the existence of a large number of these legals to backwaters over the mouth of the river. Many of these legals have now dried up more or less completely, and in several of them salt-pans have been established. The name of Kayal was naturally given to a town creeted on the margin of a legal; and this circumstance occasioned also the adoption of the name of Punnei Kayal, and served to give currency to the name of Kayalputanam assumed by Schaggupattanam, both those places being in the vicinity of leayals.

"Kayat stood originally on or near the sea-beach, but it is now about a mile and a half inland, the sand carried down by the river having silted up the ancient harbour, and formed a waste sandy tract between the sea and the town. It has now abrunk into a petty village, inhabited partly by Mahommadans and partly by Roman Catholic fishermen of the Parava caste, with a still smaller hamlet adjoining inhabited by Brahmans and Vellalars; but unlikely as the place may now seem to have been identical with 'the great and noble city' described by Marco Polo, its identity is established by the relics of its uncient greatness which it still retains. Ruins of old fortifications, temples, storehouses, wells and tanks, are found everywhere along the coast for two or three miles north of the village of Kayal, and a mile and a half inland; the whole plain is covered with broken tites and remnants of pottery, chiefly of China

^{**} Shangar or Janagar it a Tamil corruption of Forestar, the Yavanas, the name by which the Arabs were known, and is the name must commonly used in the Tamil country to designate the mixed race descended from Arab colonist, who are called Mapillas on the Malahar coast, and Lachter in the neighbourhood of Madras." (Dr. C.'s pose)

manufacture, and several mounds are apparent, in which, besides the shells of the feath-oyster and broken pottery, mineral drugs (cinnabar, brimatone, etc.), such as are sold in the bassars of sea-port towns, and a few ancient coins have been found. I send you herewith an interesting coin discovered in one of these mounds by Mr. R.

Packle, collector of Tinnevelly."

"The people of the place have suggested the existence of any trade between Kayal and China, though the China pottery that lies all about testifies to its existence at some former period; but shey retain a distinct tradition of its trade with the Arabian and Persian coasts, as vouched for by Marco Pole, that trade having in some degree terrived to comparatively recent times. . . . Captain Phipps, the Master Atlendant at Tuticosin, says: 'The routstead of Old Cael (Káyal) is still used by native traft when upon the coast and meeting with south which, from which it is sheltered. The depth of water is 15.50 t4 feet; I fanny years ago it was deeper. . . . There is a surf on the law at the entrance (of the river), but bours go through it at all times.'

"I am tempted to carry this lone account of Kayal a little further, so on to bride to light the Kulthul [adaya exceptor] of the Greek merchants, the situation of the older city being nearly identical with that of the more modern one. Arthur, described by Prolemy and the author of the Periodus as an emporium of the pearl-trade, as signeded on the sea-coast to the east of Cape Comorio, and as giving its name to the Kolkhic Gulf or Gulf of Manage, has been identified by Lesson with Keelkard; but this identification is merely emilectuml, founded on nothing better than a slight apparent resemblance in the names. Lassen could not have failed to identify Kulklud with KORNAL the mother-city of Kayel, if he had been acquainted with its existence and claims. Korkai, properly Kot Kat (the I being changed into r by a modern refinemant -it is still called Koller in Malayalam), holds an important place in Tamil traditions, being regarded as the tartholice of the Pandyan Dynsary, the place where the princes of that race ruled previously to their removal to Madura. One of the titles of the Pandyan Kings is 'Ruler of Korkai.' Korkai is alterted two or three miles inland from Kayal, higher up the river. It is not marked in the Ordnance. Map of India, but a village in the immediate neighbourhood of it, called Minamaga-Jam, 'the Good-foriums of the Pandyas,' will be found in tim map. This place, together with several others in the neighbourhood, on both sides of the river, is proved by inscriptions and relies to have been formarly included in Karkai, and the whole intervening space between Korbai and Kayal calibits traces of ancient dwellings. The people of Kayal maintain that their city was originally so large as to include Korkai, but there is much more probability in the tradition of the people of Kockai, which is to the effect that Korkal itself was originally a sea quart; that as the sea retired it become less and less mitable for trade, that Kayal rose as Korkai fell, and that at length, as the sea continued to retire, Kayal also was aluminously. They add that the trade for which the place was famous in ancient times was the trade in pearls." In an article in the Madour Journal (VII, 379) it is stated that at the great Siva Pagoda at Tinnevelly the certli used ceremonially at the annual featival is brought from Kerkal, but no position is indicated.

NOTE 2. - Dr. Caldwell again brings his invaluable aid :-

"Marco Polo represents Kayal as being governed by a king whom he calls Arrive (a more which you suppose to be intended to be protounced Arkay), and mays that this king of Kayal was the elder brother of Sonderbandi, the king of that part of the district of Mashar where he landed. There is a distinct tradition, not only assungs the people now inhabiting Kayal, but in the district of Tinnevelly generally, that

^{*} I am sarry to any that the coin never mached its destination. In the latter part of sBys a quantity of treature was found that Kayal by the labourers on irrigation words. Much of it was dispersed without coming under iprolligent eyes, and most of the could be word more Arabia. One, however, it stated to have been a cain of "Josuma of Cartille, a.m. 1256." (Arbit's India Med., std January, 1874.) There is no such queen. Qu. Januara I. of Namerre (124-1276)? or Junious II. of Namerre (124-1276)?

Kayal, during the period of he greatness, was suled by a king. This king is sometimes spoken of as one of 'the Five Kings' who reigned in various parts of Timestelly, but whether he was independent of the King of Matters, or only a vicercy, the people cannot now say. The tradition of the people of Kayal is that Sur-Kaja was the same of the hast king of the place. They state that this fast king was a Mahommedan, but though Sar-Raja does and sound like the rame of a Mahommerian prince, they all agree in asserting that this was his name. Can this Sur he the person whom Marco calls Asciar? Probably not, as Asciar seems to have been a Hindu by religion. I have discovered what appears to be a more probable identification in the same of a prince mentioned in an inscription on the walls of a temple at Sri Vail unthan, a town on the Tumrapared R., about 20 miles from Kayal. In the inscription in question a donstion to the temple is recorded as having been given in the time of " Anglia-dees called also Surga dem.' This name 'Amelia' is neither Sunskrit nor Tamit; and as the hard of it often changed into r, Marco's Askar may have been an attempt to smaler this Anal. If this Ausdia or Surya-deva were really Sondara-paneli-deva's brother, he mist have raind over a narrow range of country, probably over Kayai alone, whilst his more connect brother was alive; for there is an inscription on the walls of a temple at Sindamangalam, a place only a few miles from Kayal, which records a donation made to the place 'in the reign of Sandam-pandi deva. ".

Nove 5.-f"O slipfar, e peroiss, que me manda que lles enuie, nom as poiso aner, que us ha um Ceylão e Caille, que são as fontes dellas : comprainshia do men sangue, a do men diaheiro, que o tenho ponque vôs me daes." (Letter of the Vicerry Don Francisco to the King, Anno de 1308." (G. Carron, Lindas da Inclut, 1. pp. 908-909.) - Note by Valle.]

Note 4 .- Tembal is the Persian name for the besel-leaf or poin, from the Sunshrit Tilarbilla. The latter is also used in Tamul, though Vettilei is the proper Tantel word, whence Betel (Ibr. Caldwell). Manden improves the mention of campbor among the ingredients with which the pile is prepared to be a mistake, and suggests as a possible origin of the error that kityar in the Malay language means not only complor but quicklime. This is curious, but in addition to the fact that the lime is mentioned in the text, there seems ample evidence that his should about campline is imfounded.

Garcia de Oria says distinctly: "In chewing bette they rate arece with It and a little flate. . . . Some add Livis (Lr. catecha), but the rich and grandees add some Hernes compler, and some also ligu-alors, music, and ambengris" (34 v. and 32). Abdupment also mys: "The manner of eating it is as follows: They braise a portion of foufil (accea), otherwise called signal, and put it in the mouth, Messtering a leaf of the herel, together with a grain of lime, they rule the same upon the other, roll them together, and then place them in the mouth. They thus take us many as four leaves of betel at a time and chew them. Sometimes they add complier to it" (p. 32). And Abdi Farl: "They also put some brief-not and knth (enterby) on one leaf, and some line-paste on another, and roll them up I this is called a derivat. Some put complor and nearly into it, and he both leaves with a silk threat," etc. (See Blackmann's Trenet, p. 73-) Finally one of the Chinese notices of Kamboja, translated by Abril Remnant, 1878; "When a guest comes it is usual to present him with areas, campher, and other aromatics," (Nouv. Met. 1, 84)

Norse 5.- This is the only passage of Rammin's version, so fir as I know, that

^{*} Ber above, p. 214, as in ht. Calbovil's view of Prio's Sunderland. May am debut vert well represent Abdoffer, "inviscible," among the applications of which Williams gives." N. of a prime "to the true blee that Abdov (Sanot, Abdoviya" marvellous. It is in means gives. "N. of a prime "to worship in the dark Sarbit system, once appreciately potent in 5. India, (Sac Taylor's Catalogue Respons, 15. 424, 424, 425, and remark p. 41x.)

[1 It dispos done que Dres qu'ils appellent Abdov, Carbolice, Immobile ou immusible," (F. Se air, 1994, ed. 1895, II. p. 134.)—M.S. Nett.—El. V.)



suggests interpolating from a recent author, as distinguished from mere estimited mexistication. There is in Barbora a description of the decile as practiced in Canara, which is value too like this one.

CHAPTER XXII.

OF THE KINGDOM OF COLUM.

When you quit Maabar and go 500 miles towards the south-west you come to the kingdom of Conum. The people are Idolaters, but there are also some Christians and some Jews. The natives have a language of their own, and a King of their own, and are tributary to no one.

A great deal of brazil is got here which is called brazil Coilumin from the country which produces it; 'tis of very fine quality." Good ginger also grows here, and it is known by the same name of Coilumin after the country.4 Pepper too grows in great abundance throughout this country, and I will tell you how. You must know that the pepper-trees are (not wild but) cultivated, being regularly planted and watered; and the pepper is gathered in the months of May, June, and July. They have also abundance of very fine indigo. This is made of a certain herb which is gathered, and fafter the roots have been removed] is put into great vessels upon which they pour water and then leave it till the whole of the plant is decomposed. They then put this liquid in the sun, which is tremendously hot there, so that it boils and coagulates, and becomes such as we see it. [They then divide it into pieces of four ounces each, and in that form it is exported to our parts.]4 And I assure you that the heat of the sun is so great there that it is scarcely to be endured; in fact if you put an egg into

one of the rivers it will be boiled, before you have had time to go any distance, by the mere heat of the sun!

The merchants from Manzi, and from Arabia, and from the Levant come thither with their ships and their merchandise and make great profits both by what

they import and by what they export.

There are in this country many and divers beasts quite different from those of other parts of the world. Thus there are lions black all over, with no mixture of any other colour; and there are parrots of many sorts, for some are white as snow with red beak and feet, and some are red, and some are blue, forming the most charming sight in the world; there are green ones too. There are also some parrots of exceeding small size, beautiful creatures. They have also very beautiful peacoeks, larger than ours, and different; and they have cocks and hens quite different from ours; and what more shall I say? In short, everything they have is different from ours, and finer and better. Neither is their fruit like ours, nor their beasts, nor their birds; and this difference all comes of the excessive heat.

Corn they have none but rice. So also their wine they make from [palm-] sugar; capital drink it is, and very speedily it makes a man drunk. All other necessaries of man's life they have in great plenty and cheapness. They have very good astrologers and physicians. Man and woman, they are all black, and go naked, all save a fine cloth worn about the middle. They look not on any sin of the flesh as a sin. They marry their cousins german, and a man takes his brother's wife after the brother's death; and all the people of India have this custom.⁶

There is no more to tell you there; so we will proceed, and I will tell you of another country called

Comari.

Note 1.—Futile doubts were raised by Raidelli Boni and Hugh Murray as to the position of Collem, because of Marco's mentioning it before Comari or Cape Comoria; and they have insisted on finding a Collum to the east of that promontory. There is, however, in reality, no room for any question on this subject. For ages Collum, Kanlam, or, as we now write n. Quilon, and properly Kollam, was one of the greatest poins of trade with Western Asia. The earliest mention of it that I can indicate is in a letter written by the Nestorian Patriarch, Jesupalma of Adiabene, who died a.n. 660, to Simon Metropolitan of Farts, blanning his neglect of duty, through which he says, not only in India, "which extends from the coast of the Kingdom of Farts itself is lying in darkness." (Assem, III. pt. ii. 457) The same place appears in the earlier part of the Arab Relations (A.D. 851) as Kanlam Mall, the port of India made by vessels from Maskat, and already frequented by great Chinese Junks.

Abulfeds defines the position of Kaulam as at the extreme end of Balad-ul-Falfal, i.e. the Pepper country or Malabur, as you go eastward, standing on an inlet of the sea, in a annly plain, adorned with many gardens. The brazil-tree grew there, and the Mahamedana had a fine mosque and square. Ibn Batura also notices the fine mosque, and says the city was one of the firest in Malalau, with splewlid markets and rich merchants, and was the chief resort of the Chinese traders in India. (Moric describes it as "at the extremity of the Pepper Forest towards the south," and aston ishing in the abundance of its merchandise. Friar Jordanus of Severac was there as a missionary some time previous to 1325, in which year he was at home ; [on the 21st of August, 1329, he) was nominated Rishup of the See of Kaulam, Latinised as Columbum or Columbus [created by John XXII. on the 9th of August of the same year-H. C.]. Twenty years later John Mangnolli vented "the very noble city of Columbum, where the whole would's pepper is produced," and found there a Latin church of St. George, probably founded by Jordanus + Kaulam or Coilon continued to be an important place to the beginning of the total century, when Varthema speaks of it as a fine port, and Barbosa as "a very great city," with a very good haven, and with many great nurchants, Moors and Gentoco, whose ships traded to all the Eastern ports as far as Bengal, Pegu, and the Archipelago. But after this its decay must have been rapid, and in the following century it had sunk into entire insignificance. Throughout the Middle Ages it appears to have been one of the chief sexts of the St. Thomas

[•] The exymalogy of the manus seems to be doubtful. Dr. Caldwell tells are it is an error to manusce is (av in the first edition) with the word for a Tank, which is Kadare. The apparent meaning of Kollare is "alaughter," but is thinks the manus is best explained as "Paince" or "Royal Residence."

[†] There is still a Syriou church of St. Compared Quilon, and a mounte of some importance;—the representatives at least of those pated above, though no actual trace of antiquity of any hind remains at the place. A vague tradition of extensive trade with Classa yet survives. The firm Columbian is accounted for by an inteription, published by the Prince of Travanue (Ind. Antiq. II. you), which shows that the city was called in Sunsken Kolamba. May not the real expensions be Same. Kolam, "Black Pupper"?

[&]quot;Black Pepper"?
On the angulation restured in this note Dv. Caldwell writes:

"I fancy Kôla, a name for pepper in Sankiri, may be derived from the mame of the country Kôlam, North Malabur, which is much more celebrated for its pepper than the country about Quilon. Take Kôlam, though resembling Kollam, is really a separate word, and never confounded with the latter by the nutires. The prince of Kôlam is really a separate word, and never confounded with the latter by the nutires. The prince of Kôlam (North Malabur) is called Kôlam of Kôlam of Kôlam of Presence of Kôlam of Quilou that I am acquainted with, are these: (1.) From Kôla, the 'Royal Presence' or presence-chamber, or hall of anticence. Kôlam might neural by the a derivative of this week; and in confirmation I find that other reshifences of Malabur kings were also called Kalam, e.g. Kodangalur or Cranganore. (a.) From Kôla, the same word in Tamil for a 'dry grain field, a hask-yard.' Kôlâm is also, in the Tamil poet, ald to be the name of a hill in the Chura country, f.s. the Malabur coart. Alfam in Tamil has not the meaning of proper a hill is the Chura country, f.s. the Malabur coart. Alfam in Tamil has not the meaning of proper is means 'benuty,' and it is anid also to mans the fruit of the Jujuba. (3.) It might possibly be derived from Kôl, to slay; - Kôlam, olaughter, or a place where some shanghter happened. in the alumine, however, of any tradicion to this effect, this derivation of the name seems improbable, '

Christians. Indeed both it and Kayad were two out of the seven modent churches which Indo-Syrian tradition ascribed to St. Thomas bimself.*

I have been desirous to give some illustration of the charches of that interesting body, certain of which must date from a very remote period, but I have found autooked for difficulties in procuring each illustration. Several are given in the Life of Dr. Chardies Buchman from his own sketches, and a few others in the Life of Bishop D. Witson. But nearly all represent the charches as they were personned in the 17th century and since, by a coarse instation of a atyle of architecture had enough in its genuine form. I give, after Bachman, the old church at Partir, not far from Crange-norse, which had excepted masquerrale, with one from Bishop Wilson's Life, showing the quasi-jessil deformation allusted to, and an interior also from the latter work, which appears to have some trace of genuine character. Partir charch is probably Péhlo, of Pichho, which is one of those asserbed to Si. Thomas: for Dr. Buckgran



Amriest Christian Charch at Parde, on the Malabat court, (After Christian Buchenan)

vays it bears the name of the Apostle, and "is supposed to be the oldest in Malatar."

(Christ. Res. p. 113.)

Quiltun is "one of the oldest towns on the court, from whose re-foundation in 1019, A.D., Travancore reckons its ere." (Hunter, Gar., si., p. 339.)—H. C.]

Here Polo comes to mention Coilum before Comari is a question that will be treated further on, with other misplacements of like kind that occur in succeeding chapters.

Kubbal had a good deal of diplomatic intercourse of his usual kind with Kantam. De Meilla membras the arrived at Tawan-chan (or Zayton) in 1252 of envoys from Kitti.av, an Indian State, bringing presents of various rarities, including a takek ape as big as a mean. The Emperor had three times sent thinker an officer called Yang



Syrian Church at Carmyachlers (from " Life of Ep. D. Wrient '), showing the quest-James factour generally adopted in modern rimes.



Interior of Tyrian Charcis at Kotoviyam in Transaction. (From "Life of Ep. D. Wilson.")

Ting-pi (IX. 415). Some enther carious details of these missions are extracted by Panthier from the Chinese Annals. The royal residence is in these called A-par-deta.* The king is styled Pinati. I may note that Barbana also tells us that the King of Kantan was called Benete-deri (denter). And Dr. Caldwell's kindness condition me to explain this title. Pinati or Brands represents Pinatics, who Land of the Vendin," or Fination, that being the name of the district to which beinged the family of the old kings of Kollam, and Fination being their regular dynastic name. The Rajas of Travancers who superseded the Kings of Kollam, and Inherit their titles, are still poetically styled Vendina. (Panthier, p. 603 2090. Nam. I. I. 364.)

Nove 2.—The lumid-wood of Kaulaus appears in the Commercial Hamiltonic of Pegolotti (circa 1340) as Verzino Colombino, and under the same mane in that of Giovd'Uzanno a century later. Pegolotti in one passage details kinds of brazil under the names of Verzino talisation, dimertino, and estimation. In mosther passage, where he eners into particulars as to the respective values of different qualities, he names three kinds, as Colombi, Ameri, and Sini, of which the Colombi (or Colombino) was worth a sixth more than the Ameri and three times as much as the Seni. I have already conjectured that Ameri may stand for Lameri referring to Lambri in Samatin (agree ch. st., note 1); and perhaps Seni is Sini or Chinese, indicating an article brenght to ladia by the Chinese traders, probably from Sina.

We have seen in the last note that the Kaulam brazil is spoken of by Abulfida; and the Barnto, in describing his coyage by the back waters from Calicut to Kaulam, says: "All the trees that grow by this river are either chmamon or hearil trees. They use these for firewood, and we cooked with them throughout our journey." From Orieck makes the same hyperbolic maternant: "Here they burn brazil-wood.

fait fliel."

It has been supposed popularly that the brazil-wood of commerce to k its name from the great country so called; but the reveals of the old Italian writers is only a form of the same word, and brazil is to fact the word used by Polo. So Chaucer:

"Him nedeth not his colour for to dien
With bravil, ne with grain of Portingale."

—The Non's Print's Take.

The Eastern wood in question is now known in commerce by no Malay name of Sarpan (properly Sarang), which again is identical with the Tamil name Sarpangs. This word properly means Japan, and seems to have been given to the wood as a supposed product of that region. It is the wood of the Countyinia Saram, and is known in Ambie (and in Hindantani) as Bildam. It is a thorny tree, indigenous in Western India from Gou to Trevasalrum, and growing harminally in South Malalar. It is extensively used by native dyers, chiefly for common and them ulatic, and for fine mats. The dye is precipitated dark-known with iron, and red with alam. It is said, in Western India, to furnish the red, powder thrown about on the Hinde fear of the Hill. The tree is both wild and cultivated, and is grown nather extensively by the Mahangakan of Malalar, called Moglads (Mapillar, see p. 372), whose custom it is to plant a manber of seeds at the birth of a daughter. The trees require fourteen or filtern years to come to material, and then become the guil's dowry.

Though to a great extent superseded by the kindred, wood from Peruambason, the support is still a substantial object of importation into England. That American dyesual which now bears the name of brazil wood is believed to be the president of at least two species of Cassalpinia, but the question seems to partake of the aluquar obscurity which harge over the origin of so many useful drugs and dyestons. The

variety called Bravilletto is from C. bahamensis, a native of the Bahamas.

The same of Brazil has had a carious history. Etymologies refer it to the colour

The translated passage about "Apalista is a little obscure. The mane both like Majorania, which was the site of a palane manth of Califord (nor in Kanlam), the Capacian of the Partuguese t Dr. Califord).

of bruise or hot coals, and its first application was to this dye-wood from the far East. Then it was applied to a newly-discovered treet of South America, perhaps because producing a kindred dye-wood in large quantities: finally the original wood is robbed of its name, which is monopolised by that imported from the new country. The Region of Brazil had been originally styled Santa Cross, and De Barron attributes the change of name to the suggestion of the Evil Due, "tas if the mane of a wood for colouring cloth were of more numbers than that of the Wood which imbaes the Sacraments with the tirecture of Salvation."

There may perhaps be a doubt it the Land of Brazil derived its name from the dye-wood. For the Isls of Brazil, long before the discovery of America, was a name applied to an imaginary Island in the Atlantic. This island appears in the map of Andreas Bianac and in many others, down at least to Cornselll's splendis! Venetian Atlai (1696); the Irish med to fancy that they could see it from the Isls of Arran.; and the legend of this Island of Brazil still persisted smong sailors in the last contary. The story was no deabt the same as that of the green Island, or Island of Youthwhich Mr. Campbell tells to the Hebrideans see to the west of their own Islands. (See Pep. Take of West Highlands, IV, 163. For previous telescapes, Dolla Derivan, III. 298, 361; IV. 60; I. B. IV. 90; Cathay, p. 77; Note by Dr. H. Gleghorn: March's al. of Westgrood's Etym. Dist. I. 123; Southey, H. of Brazil, I. 22.)

Note 3-This is the Colombine ginger which appears not unfrequently in medieval writings. Pegolotti tells us that "ginger is of several sorts, to wit, Bollodi, Colombino, and Movdina. And these names are bestowed from the producing countries, at least this is the case with the Colpubins and Merchine, for the Belluti is produced in many districts of India. The Colombino grows in the Island of Colombio of India, and has a smooth, delicate, sale-coloured rind; whilst the Mecchina courses from the districts about Merca and is a small kind, hard to cut," etc. (Della Dw. III. 359.) A contury later, in G. da Uzrano, we still find the Colombino and Bellinii ginger (IV. 111, 210, etc.). The Balast is also mentioned by Reshideddin as an export of Guzerat, and by Barbon and others as one of Calicut in the beginning of the 16th century. The Mechino ton is mentioned again in that era by a Venetian traveller as grown in the Island of Camean in the Red Sen. Both Columbine. (cigembra columbia) and Baladi ginger (e.g. baladit) appear among the purchases for King John of France, during his captivity in England. And we gather from his accounts that the price of the former was 1 st. a pound, and of the latter 12%, sures representing three times the amount of sriver that they now indicate, with a higher value of ailver also, and hence equivalent to about 41, and 41, 44, a poural. The term Bahadi (At.), Indigenous or "Country" ginger, indicated ordinary qualities of no particular repute. The word Bahadi seems to have become naturalised in Spanish with the meaning "of small value." We have noticed on a former occasion the decay of the demand for pepper in China. Ginger affords a signific example. This spice, so highly priced and to well known throughout Europe in the Middle Ages, I have found to be quite unknown by name and qualities to servants in Palermo of more than average intelligence. (Ellist, 1. 67; Ramuris, 1. f. 275, v. 323; Day and Engelon, pp. 232-233; Dones d' Arry, p. 218; Philabiblen Sec, Miscellanies, vol. fl. p, 116.)

Note 4.—In Bengal indugo factories artificial heat is employed to promote the drying of the psecipitated dye; but this is not essential to the manufacture. Marco's account, though grotesque in its baldness, does describe the chief features of the manufacture of Indigo by featmentation. The innucles are cut and placed stem upwards in the vat till it is three parts full; they are loaded, and then the vat is filled with water. Fermentation soon begins and goes on till in 24 hours the contrate of the rat are so hat that the hand counted be retained in it. This is what Marco exceibes

^{*} Indeed, Humboldt speaks of Brazil lide as appearing to the west of Ireland in a modern English map—Pands's; but I do not know its date. (See Exames, etc., II. 846-645.)

to the san's heat. The liquor is then drawn off in number elstern and there ugitated to the lindigo separates in finites. A quantity of lane-water then is added, and the blue is allowed to salmide. The clear water is drawn off; the scalingar is dulated, pressed,

and cut into amail squares, etc. (See Madrar Journal, vol. viii. 198.)

Indigo had been latroduced into Sicily by the Jaws during the time of Frederick II., in the early part of Polo's century. Jaws and Indigo hard long ranished from Sicily. The dye is often meanined in Pegolotti's Book; the timest quality being termed ladare Records, a correption of Bigleddil. Probably it came from India by way of Baghdad. In the Barcelona Taniffs it appears as Indigo de Records. Another quality often mentioned is Indigo of Gelfo. (See Captumy, Agencia, II. App. 73-). In the bye-laws of the London Painters' Guild of the 13th century, quoted by Sir F. Palgrave from the Liber Morns, it is forbidden to pulse on gots or silver except with few (mineral) colours, "a nient de brookl, we de inte de Baldes, or all unif antre anaevies codieur." (The Merchane and the Friar, p. xxiii.) There is now no indigo made as exponent at Quiton, but there is atili some feeble export of sappanwood, ginger, and popper. These, and previous particulars as to the present Quiton, I owe to the kindness of Mr. Ballard, British Keskleut at Trevastinum.

Note 5.—Black Tigers and black Leopords are not very mrc in Travaneous (See Weld's Mil. Reminiscenses, II. 102.)

Note 6. - Probably bounded on focal or unite customs of maringe, several of which in South India are very peculiar; s.g., see Nother's Machina, Pr. 11, p. 51.

CHAPTER XXIII.

OF THE COUNTRY CALLED COMARI-

Comart is a country belonging to India, and there you can see something of the North Star, which we had not been able to see from the Lesser Java thus far. In order to see it you must go some 30 miles out to sea, and then you see it about a cubit above the water.

This is a very wild country, and there are beasts of all kinds there, especially monkeys of such peculiar fashion that you would take them for men! There are also gatpauls² in wonderful diversity, with bears, lions, and leopards, in abundance.

NOTE t.—Alumdri is in some versions of the Hindu connegraphy the most somberly of the nine divisions of Jambodvijas, the Indian world. Polic's Council can only be the country about Cape Contrals, the copages depos of Prolony, a same derived from the Sanskrit Kunudei, "a Virgin," an appellation of the guidless

Durgi. The monthly bathing in her honour, spoken of by the author of the Periphut, is still continued, though now the pilgrims are few. Abulfeda apeaks of Eds Kumbler as the limit between Malabut and Ma'but. Answer is the Tauml pronunciation of the Sanskril would and probably Causter was Polo's pronunciation.

As the beginning of the Portaguese ero in India we hear of a small Kingdom of Context, the prince of which had rescended to the kingdom of Kanlam. And this, in Dr. Caldwell points out, must have been the state which is now called Travaneous Kumari has been confounded by some of the regions applying afoce wood, and which was apparently Kinger or Kambojs. (Caldwell's Draw. Grammur, p. 67; Coloba. 185; Kan. 1, 133.)

The cut that we give is, as far as I know, the first genuine view of Cape Comoria

ever published

[Mr. Talliers Wheeler, In his History of India, vol. iii. (p. 386), says of this

tract :

"The region derives its roune from a temple which was erected there in honour of Kumari, "the Virgin"; the infant links who had been exchanged for Krishm, and ascended to heaven at the approach of Kansa." And in a note:

"Columel Vale identifies Kunner with Durgd. This is an error. The temple of Kemari was erected by Krishm Raja of Narsinga, a scaling pattern of the

Valshimane."

Mr. Wheeler quotes Farin y Soura, who refers the object of worship to what is meant for this story (II. 304), but I presume from Mr. Wheeler's mention of the builder of the temple; which does not occur in the Portuguese history, that he has other information. The application of the Virgin this connected with the name of the place, may probably have varied with the ages, and, as there is no time to obtain other evidence, I have removed the words which literative the existing temple with that of Durgi. But my amboury for identifying the abject of worship, in whose hosour the plagrims bathe monthly at Cape Comorin, with Durgi, is the excellent one of Dr. Caldwell. (See his Drawidian Grammar at quoted in the passage above.) Krishna Raja of whom Mr. Wheeler speaks, reigned after the Portuguese were evan known in the Peninsuh (or perhaps anywhere else) in the time of the author of the Periphus, 1450 years before; and his as little likely that the locality owed its name to Yasacha's Infant, as that it over it to the Madonna in St. Francis Xaxier's Church that overlooks the Cape.

Fra Fueline, in his mustificatory way (Fraggio, p. 68), speaks of Cape Comerin, "which the Indians call Congramm?, Fregisti Promontorium, or simply Comeri or Cumari's Virgin, because they protend that anciently the goddess Comeri'the Dinisel, who is the Indian Dinna or Heeste, used to bathe "etc. However, we can discover from his book chewiere (see pp. 79, 285) that by the Indian Dinna he means

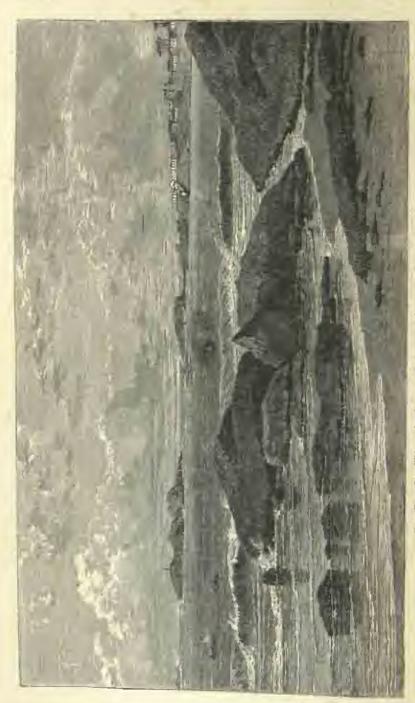
Párvatl, é.s. Durgá.

Lassen at first * identified the Kumári of the Cape with Párvatí; but afterwards connected the rame with a story in the Mahilbhárata about certain deportant changed into Crocodiles. † On the whole there does not seem sufficient ground to deny that Párvatí was the expirate object of worship as Kumári, though the same may have lest itself to various legenda.]

North 2.—I have not been able to ascertain with any precision what unimal is meant by Gut-faul. The term occurs again, coupled with monkeys as here, at p. 240 of the theog. Text, where, speaking of Abyssicia, it is mid: "If out gat poule of quite gat-mainten is diverse," etc. Gatto maintens, for an ape of some kind, is common in old Italian, the latter part of the term, from the Pers. Malwin, being

^{* [}ml., 112. sm cel. k. 158] | 1/4 chy | 200 mil cel. l. 155.





possibly connected with our Sulcon. And that the Get-panel was also some kind of ape is conformed by the Spanish Dictionaries. Coherenbias gives: "Gate-Pierre, a kind of tailed markey. Gate-faus, their patter; perhaps as they call a monkey 'Martha,' they may have called this particular membey 'Paul,'" siz. (6, 431 v.). So also the Diction, de la Longue Cettellana amp, per la Real Academia (1783) given: "Gate Paul, a kind of munkey of a grey colour, black muccle and very b oad tril," In fact, the word is used by Columbus, who, in his own account of his third voyage, describes a hill on the coast of Parin as current with a species of Gotte Pruder. (See Naturette, Fr. ed. III. 21, also 147-148.) It also occurs in Marmal, Date, General de Affrica, who says that one kind of monkeys has a liback face; "y cotas commemente sa llaman en España Gaica Paules, las quales as criun en la tierra de las Negres" (I. f. 27). It is worth noting that the zerisers of the text adopted by Panthier have not understood the word. For they substitute for the " Il hi a gat paul si allerion geet extell mercoille" of the Geog. Text, " et il a moult de grans palux et moult grans position is mercuilles" - wonderful awastes and marshes! The Pipino Latin has adhered to the corner resting." The sum cast qui discontar pouls, calle direct at

CHAPTER XXIV.

CONCERNING THE KINGDOM OF ELL.

ELI is a kingdom towards the west, about 300 miles from Comari. The people are Idolaters and have a king, and are tributary to nobody; and have a peculiar language. We will tell you particulars about their manners and their products, and you will better understand things now because we are drawing near to places that are not so outlandish.1

There is no proper harbour in the country, but there are many great rivers with good estuaries, wide and deep.2 Pepper and ginger grow there, and other spices in quantities.4 The King is rich in treasure, but not very strong in forces. The approach to his kingdom however is so strong by nature that no one can attack him, so he is afraid of nobody.

And you must know that if any ship enters their estuary and anchors there, having been bound for some other port, they seize her and plunder the cargo. For they say, "You were bound for somewhere else, and 'tis VOL. H.

God has sent you hither to us, so we have a right to all your goods." And they think it no sin to act thus. And this naughty custom prevails all over these provinces of India, to wit, that if a ship be driven by stress of weather into some other port than that to which it was bound, it is sure to be plundered. But if a ship come bound originally to the place they receive it with all bonour and give it due protection.' The ships of Manzi and other countries that come hither in summer lay in their cargoes in 6 or 8 days and depart as fast as possible, because there is no harbour other than the river-mouth, a mere roadstead and sandbanks, so that it is perilous to tarry there. The ships of Manzi indeed are not so much afraid of these roadsteads as others are, because they have such huge wooden anchors which hold in all weather.1

There are many lions and other wild beasts here and plenty of game, both beast and bird.

Normal, --No city or district to tens known by the mame of Erv, but the rance sometives in that of Monat Daly, properly Monte d'Erv, the Ve I-mais of the Malabar people, and called also in the legends of the court Sophi-should, or the Seven Hills. This is the only spur of the Grain that modes the sex within the Malabar tentiony. It is an nolated and very complement hill, or classes of hills, ferming a promottery seems to miles morth of Cananore, the first Indian land seen by Vasco da Grana, on that memorable August morning in 1498, and formerly very well known to manifesture, though it has been allowed to drop out of some of our most ambitious modern mages. Abulleds describes it as "a great-mountain projecting most be sea, and forested from a great distance, called Kar Haili"; and it appears in Fra Manro's map as Grana de Eli.

Rashiduddin mentions of the country of Hill," between Manjarsh (Mangalore) and Fundamine Imbertites in Elliot's copy Sudaran). The Batum speaks of Hill, which he reached on leaving Manjarit, as 'i's great and well-built city, sinated on a large entury acceptable to great ships. The vessels of China come hither; this, Kaulous, and Kulllost, are the only ports that they enter." From Hill is proceeds 12 miles further down the count in Jos-Jantan, which probably corresponds to Hallapatine. Et.L.y appears in the Catta Catalona, and is marked as a Christian city. Nicolo Contil to his to speak dutinely of the city. Sailing from Cambry, in 20 days he actived at two cities on the ana-shore, Pannauria (Fairnir, of Rashid and Firiblet, Baccauer of old books, and now Barkin, the Malayilian Filichamir) and Halla. But we read that in 1527 Simum de Melo was sent to buth ships in the River of Marabia and at Monte of Ellic." When Da Gama on his second-toyage was on his way from

^{*} The Town of Mante diller appears (Mente 1910 in Connellie Atha (1950) from some obligsource. Mr. Burnell chinas Baltapaton (properly Participationson) which is still a proposon Mapplia town, on a brand and deep river, must be Ulji. I see a finite difficulty in this. [Marabia as Mante Traly is often manifolded in Corres, as one of the ports of the Lingdon of Canana.

Baticals (in Canara) to Cananor, a squal having spring his mainment just before reaching Mr. o'Fly, "the captain-major anchored in the Day of Marabia, because he saw there averal Mourish thep, in order to get a most from thum." It seems clear

that this was the bay just behind Mt. d'Ely.

Indeed the name of Marabia or Minter? It will preserved in Middles or Middle, corruptly termed Maraby in some of our maps, a township upon the river which enters the lay about 7 or 8 miles south-cast of Mt. of Ety, and which is called by De Barren the Riv Marabia. Mr. Hallard Informs methat he never heard of mins of importance at Marai, but there is a place on the river just mentioned, and within the Madai township, called Payanghia ("Old Town"), which has the remains of an old fort of the Kolastri (or Kolastri) Raises. A patern at Madai (perhaps this fort) is alluted to by Dr. Hundlest in the Marbia Jearnal, and to Haddlinst Vibrata is appeared in an old Malayalim poem as having existed at the same place. The same paper speaks of "the functor corporation of Cachilpatanos near Mt. d'Ely," which may have been our city of Hill, as the oldier Hill and Marawi were apparently separate though user.

The state of Hill-Midrigan is also mentioned in the Arabic work on the early history



Mount d'Ety, from the Sea, in last comery.

of the Mahomedans in Malabar, called Tukfat-al-Majikidin, and translated by Rowlandson; and as the Prince is there called Kolmers, this would seem to Identify him either in family or person with the Raja of Cananca, for that old dynasty always bore the name of Kalatiri, †

The Ramoustan version of Bathons is very defective here, but in Stanley's version (Hak. Sec. East African and Malabar Court, p. 120) we find the topography in a passage from a Manich MS. clear enough: "After passing this place" (the river of Nitapara or Niteshwaram) "along the court is the mountain Dely (of Ely) on the edge of the sex; it is a round mountain, very long, in the midst of low land; all the

Ms. Karnell thanks Karistelaffundarum musi is an area (cary in Malayalim) for Alexendraffundaru, Karvalyi (Kariwai in our maje).

As presented by Envelopment, the manus le corrupt (like many orders in the book), being given as Humans Maranese. But suspecting what this pointed to, I examined the MS, in the R. A. Nockey's Library. The knowledge of the Arabia visuometer was quite multi-instit to enable as in trans. the name

an of the Miles and Com Konstandam, pp. 14, 55-25, and MS, pp. 13 and at, also

ships of the Moors and Gentiles that travigate in this sea of India sight this mountain when coming from without, and make their reckning by it; . . . after this, at the foot of the mountain to the south, is a town called Marary, very ancient and well off, in which live Moors and Gentiles and Jews; these Jews are of the language of the country; it is a long time that they have dwelt in this place."

(Stanley's Corres, Hale. Soc. pp. 145, 312-313; Gildem, p. 185; Ellies, I. 68; I. B. IV. 81; Canti, p. 6; Madrat Journal, XIII. No. 51, pp. 14, 99, 102, 104; De

Barren, III. 9, cap. 6, and IV. 2, cap. 13; De Coute, IV. 5, cap. 4.)

Note 2.—This is from Pauthier's text, and the map with ch. asi, illustrates the fact of the many wide rivers. The G. T. has "a good river with a very good estuary" or mouth. The latter word is in the G. T. face, afterwards more correctly food, equivalent to favor. We have seen that the listuite also speaks of the estuary or infet at liffs. It may have been either that immediately cast of Mount d'Ely, communicating with Kavviyi and the Niheshwaram River, or the Madal River. Neither could be entered by reasels now, but there have been great littoral changes. The land joining Mi. d'Ely to the main is more afforman.

Nove 5.—Berbosa mys that throughout the kingdom of Camnor the pepper was of excellent quality, though not in great quantity. There was much ginger, not first-rate, which was called Hely from its growing about Mount d'Ely, with cardamount (names of which, EM in Sanskrit, Hel in Persian, I have thought might be connected with that of the hill), mirobolans, cassix fistula, arrander, and rednary. The two last items are two species of currents, formerly in much demand as aromatics; the last is, I believe, the setewals of Chancer:—

"There was ake wexing many a spice,
As clowe gilefre and Limrice,
Ginger and grete de Paradia,
Canell and serewale of pris,
And many a spice delitable
To caten when men rise from table."— K. of the Kees.

The Hely ginger is also mentioned by Centi.

Note 4.—This piratical practice is noted by Abdurrazzak also; "In other parts (than Calicat) a strange practice is adopted. When a vessel sets sell for a certain point, and suddenly is driven by a decree of Divine Providence into another readistant, the inhabitants, under the pretext that the wind has driven it thilther, plunder the stip. But at Calicut every ship, whatever place it comes from, or wherever it may be bound, when it pass into this port, is treated file other reasels, and has no trouble of any kind to put up with " (p. 14). In 1673 Sivaji replied to the pleadings of an English embassy, that it was "against the Laws of Conchen " (Prolemy's Practiculat!) "to restore any ships or goods that were thiron ashore." (Figer, p. 261.)

Norm 5.—With regard to the anchors, Pauthier's text has just the apposite of the G. T. which we have preferred: "Let usfr the Manti pertent of grant outers de fuit, que il senfirent moult de grant fortunes uns plajes." De Mailla mays the Chinese consider their ironwood anchers to be much better than those of iron, because the latter are subject to strain. (Lett. Edif. NIV. 10.) Caps. Owen has a good word for wooden nuchors. (Narr. of Voyagas, etc., L. 385.)

CHAPTER XXV.

CONCERNING THE KINGDOM OF MELIBAR.

MELIBAR is a great kingdom lying towards the west. The people are Idolaters; they have a language of their own, and a king of their own, and pay tribute to

nobody.1

In this country you see more of the North Star, for it shows two cubits above the water. And you must know that from this kingdom of Melibar, and from another near it called Gozurat, there go forth every year more than a hundred corsair vessels on cruize. These pirates take with them their wives and children, and stay out the whole summer. Their method is to join in fleets of 20 or 30 of these pirate vessels together, and then they form what they call a sea cordon,2 that is, they drop off till there is an interval of 5 or 6 miles between ship and ship, so that they cover something like an hundred miles of sea, and no merchant ship can escape them. For when any one corsair sights a vessel a signal is made by fire or smoke, and then the whole of them make for this, and seize the merchants and plunder them. After they have plundered them they let them go, saying: "Go along with you and get more gain, and that mayhap will fall to us also!" But now the merchants are aware of this, and go so well manned and armed, and with such great ships, that they don't fear the corsairs. Still mishaps do befall them at times.

There is in this kingdom a great quantity of pepper, and ginger, and cinnamon, and turbit, and of nuts of India. They also manufacture very delicate and beautiful buckrams. The ships that come from the east bring copper in ballast. They also bring hither cloths of silk and gold, and sendels; also gold and silver, cloves and spikenard, and other fine spices for which there is a demand here, and exchange them for the products of these countries.

Ships come hither from many quarters, but especially from the great province of Manzi.* Coarse spices are exported hence both to Manzi and to the west, and that which is carried by the merchants to Aden goes on to Alexandria, but the ships that go in the latter direction are not one to ten of those that go to the eastward; a very notable fact that I have mentioned before,

Now I have told you about the kingdom of Melibar; we shall now proceed and tell you of the kingdom of Gozurat. And you must understand that in speaking of these kingdoms we note only the capitals; there are great numbers of other cities and towns of which we shall say nothing, because it would make too long a story to speak of all.

Note 1.—Here is another instance of that confusion which dislocates Poto's descriptions of the Indian coast; we shall resur to it under the xxx.

Note 2.—" If four exchiel on in over "(G.T.). Exchiel is the equivalent of the Italian school or schiool, a troop or squadran, and thence applied to enter of lattle, whether by land or sen.

NOTE 3.—The northern part of Malabar, Canara, and the Koakah, have been neste of pintes from the time of the maintain to a very recent date. Fadre Paolina specifics the vicinity of Mt. d'Ely as a special bount of them in his day, the latter half of bott century. Superwhat further porth Hat Batum fell into their hands, and was stripped to his drawers.

Note 4.—There is something to be said alread these Malahar spices. The cinramon of Malahar is what we call exists, the countly grants of Court, the counts from of the Posteguese. Notices of it will be found in Einsele (L. 107) and in Garria If so says.). The latter may the Ceylon characters accorded it in value as 4: 1-Ursano discriminates concilo lunga, Salami, and Mohari. The Salami, I have no doubt, is Sailani, Ceylonese; and as we do not hear of any casain from Maker, prolately the last was Malahar cinemanus.

Turbit: Roder Turbith is still known in pharmacy, as best to some parts of the Continent and in India, though in England obsolute. It is mentioned in the Pharma-

tope is of Indio (1868) as derived from I toman Turpitham.

But it is worthy of note that Ramanio has subsite Instead of tarbit. The former does not seem now to be a product of Western India, though thereis says that a small quantity grow there, and a Dutch repeat of 1675 in Valentyo also mentions it as an export of Malatar. (11., Ceptan, p. 143.) There is some ambiguity in attribute about it, because its popular name Káthai-chiad seems to be also applied to the cases ind. Cabeb pepper was much used in the Middle Ages as a spice, and imported into Europe as such. But the importation had long practically cented, when its medical uses breams known during the British occupation of Java, and the domains was renewed.

Budierus and Salmanian have identified this drug with the afancer, which theophrastus joins with cinamonum and cassin as an ingredient in arountic confections. The indexement to this identification was no duals the singular resemblance which the word bears to the Japanese name of cubeb popper, viz., Kawadar. It the foundation were a little firmer this would be emissis evidence of interestries and trade with Java in a time culties that of Theophrastus, viz., the 4th century 8.0.

In the detail of 3 carpors from Malabus that arrived at Lisbon in September 1504 we find the following proportions: Pepper, 10,000 camenar; circummon, 300; cloves, 4504 az. (i.e. manner, ginger), 130; he and braid, 750; complier, 7; cubels, 191;

mace, 24; spikenard, 3; lign-abses, 14.
(Buchampe's Myerre, 11, 51, 111, 193, and App. p. v.: Garrie, Ital. version, 1576, f. 39-40; Salman, Exerc. Plin. p. 923; Red. on Thioph. 1004 and 1010;

Archiv. St. Hal., Append. 11. p. 19-1

North 5.-We see that Marco speaks of the merchants and ships of Mann, or Santhern China, as frequenting Kanlum, Hill, and now Malahar, of which Califest was the chief port. This quite coincides with Ilva Betuta, who eave those were the three ports of India which the Chinese junks frequented, adding Fandamina (i.e., Pandarani, or Pantalini, to miles north of Calicut), as a post where they used to moor for the winter when they spent that season in India. By the winter be means the rainy season, as Portuguese writers on India do by the same expression (IV. 8), 83, 96). I have been numble to find anything definite as to the date of the cessation of this Chinese navigation to Malahar, but I believe it may be placed about the beginning of the 15th century. The most distinct allumin to it that I om aware of is in the information of Joseph of Crangmone, in the Name Orber (till of 1555, p. 205). He says: "These people of Cathay are men of remarkable energy, and formerly drove a first-rate made at the city of Californ. But the King of Californi having treated them badly, they quitted that city, and returning shortly after inflicted no small slaughter on the people of Calicut, and ofter that retinued no more. After that they began to frequent Mailapetam, a city subject to the king of Narsingha; a region towards the Fast, and there they now drive their trade." There is also in Gasper Correa's account of the Voyages of Da Gama a ranjous record of a tradition of the arrival in Malabar more than four centuries before of a vast marrhant feet "from the parts of Malacca, and China, and the Lopacon" (Leachew); many from the company on board had settled in the country and left descendants. In the space of a hundred years none of these remained; but their numptions idel temples were still to be seen. (Stanley's Transl., Hale Soc., p. 147.)* It is prob-

[&]quot; It appears from a paper in the Mackensie Mills, that down to Colonel Mackensia's time there was a critic in Callent whose accessors were believed to have been Chinese. (See Taylor's Calot. Religion.) III. 604.) And there is a state bis passage in Alabarransis, which may the scalaring population of Callent were nick moment. Calot. Inch. Agric. "China boys." (India in NYS Cont. p. 14.)

alds that both these stories must be referred to those extensive expeditions to the western countries with the object of restoring Chinese influence which were despatched by the Ming Emperor Ch'eng-Tru (or Yang-to), about 1406, and one of which seems actually to have brought Certan under a partial subjection to China, which emitted half a century. (See Tonnoni, 1. 623 sopp. ; and Lotter of P. Gaubii in J. A. ser. II. tom. r. pp. 327-328.) ["So that at this day there is great memory of them in the ilands Philappinas, and on the cost of Coromando, which is the cost against the kingdome of Noesings towards the sea of Cengals: whereas is a towne called note this day the solle of the Chines, for that they did receible and make the seme. The like notice and memory is there in the kingdom of Culicut, whereas he many trees and fruits, that the naturals of that countrie do say, were brought thither by the Chlace, when that they were lords and governours of that connerie." (Monding, Parke's transl. p. 71.)] De Barros says that the famous city of Did was built by one of the Kings of Guzerat whom he calls in one place Davise Khan, and to another Personial, in memory of victory in a sea-fight with the Chinese who then frequented the Indian shores. It is difficult to identify this King, though he is represented as the father of the famous toxicophagous Sultan Mahmid Begara (1459-1511). De Barros has many other allusions to Chinese settlements and conquests in India which it is not very easy to account for. Whatever basis of facts there is must probably refer to the expeditions of Chieng Tau, but not a little probably grew out of the confusion of fainer and Chinas already abladed to; and to this I incline to refer Correa's "sumptuous idol-temples,"

There must have been some revival of Chinese trade in the last century, if P. Paniim is correct in speaking of Chinese vessels frequenting Travancore ports for pepper. (De Barrot, Dec. H. Liv. ii. cap. 9, and Dec. IV. Liv. v. cap. 3; Panimo.

p. 74-)

CHAPTER XXVI.

CONCERNING THE KINGDOM OF GOZURAT,

Gozurat is a great kingdom. The people are Idolaters and have a peculiar language, and a king of their own, and are tributary to no one. It lies towards the west, and the North Star is here still more conspicuous, showing itself at an altitude of about 6 cubits.

The people are the most desperate pirates in existence, and one of their atrocious practices is this. When they have taken a merchant-vessel they force the merchants to swallow a stuff called *Tamarindi* mixed in sea-water, which produces a violent purging. This is done in case the merchants, on seeing their danger, should have swallowed their most valuable stones and pearls. And in this way the pirates secure the whole. In this province of Gozurat there grows much pepper, and ginger, and indigo. They have also a great deal of cotton. Their cotton trees are of very great size, growing full six paces high, and attaining to an age of 20 years. It is to be observed however that, when the trees are so old as that, the cotton is not good to spin, but only to quilt or stuff beds withal. Up to the age of



Mediaval Architecture in Guneral. (From Ferginner.)

12 years indeed the trees give good spinning cotton, but from that age to 20 years the produce is inferior.³

They dress in this country great numbers of skins of various kinds, goat-skins, ox-skins, buffalo and wild ox-skins, as well as those of unicorns and other animals. In fact so many are dressed every year as to load a number of ships for Arabia and other quarters. They also work here beautiful mats in red and blue leather,

exquisitely inlaid with figures of birds and beasts, and skilfully embroidered with gold and silver wire. These are marvellously beautiful things; they are used by the Saracens to sleep upon, and capital they are for that purpose. They also work cushions embroidered with gold, so fine that they are worth six marks of silver a piece, whilst some of those sleeping-mats are worth ten marks.

NOTE t.—Again we note the topographical confusion. Gureaut is mentioned as it it were a province adjoining Matther, and before arriving at Tana, Cambay, and Somnath; though in fact it includes those three cities, and Cambay was then its great man. Wassef, Polo's exercomposary, perhaps acquaintance, speaks of Gujarat which is commonly called Kambayat. (Effect, III. 31.)

NOTE 2.—["The origin of the name [Tomorina] is emisse. It is Ar. towar"I-Hind, 'date of India,' or perhaps rather, in Penian form, time-i-Hindi. It is
possible that the original name may have been thomar, ('frail') of India, rather than
themer, ('date')." [History Johnson.]]

NOTE 3.—The notice of pepper here is hard to explain. But Himm Tsing also speaks of Indian pepper and incense (see next chapter) as grown at 'Whali which

seems to be some place on the northern border of Guzerat [H. 161].

Muraden, in regard to the cotton, supposes here some emifused introduction of the silk-cotton tree (Bombax or Salmaida, the Semul of Hindustan), but the description would be entirely inapplicable to that great force tree. It is remarkable that nearly the same statement with regard to Gueratt occurs in Kashidardin's shorten of India, at translated in Sir H. Effort's Hittery of India (ed. by Professor Doman, I. 63): "Grapes are produced twice during the year, and the strength of the soil is such that cotton-plants grow like willows and plane-trees, and yield produce ten years running." An author of later date, from whom extracts are given in the same work, vis., Mahommed Manim in his Hittery of Sind, describing the wonders of Siwi, says: "In Komamin and Chhatur, which are districts of Siwi, cotton-plants grow as large

as trees, impomnen that men pick the cotton monned" (p. 237).

These would appear to have been plants of the species of true cotton called by Royle Geriffinan arbarensa, and sometimes termed G. religionum, from its being often grown in South India near temples or abodes of devotees; though the latter name has been applied also to the nankeen cotton. That of which we speak is, however, according to Dr. Cleghorn, termed in Mysore Des hands, of which G. religiousw would be a proper translation. It is grown in various parts of India, but generally tailber for ortument than use. It is stated, however, to be specially used for the manufacture of turbans, and for the Brahmanical thread, and probably afforded the groundwork of the story told by Philostratus of the noild cotton which was used only for the mored vestments of the Brahmans, and refused to head itself to other uses. One of Royle's authorities (Mr. Vanpell) mentions that it was grown near large towns of Eastern Gaseras, and its wool regarded as the finest of say, and only used in delicate muslim. Tod speaks of it in Bilandr, and this kind of cetton appears to be grown also in China, as we gether from a passage in Amyet's Mimoires (11, 656), which speaks of the 10 Cotomiers arbaes, qui no devolunt être fertiles qu'après un bonnombre (l'ambées."

The height appears to have been a difficulty with Maraden, who refers to the G. schorenes, but there not admit that it could be intended. Yet I see in the English

Cyrlopedia that to this species is assigned a height of 15 to 20 feet. Polo's six pures therefore, even if it means 30 feet as I think, in not a great exaggrenation. (Reple, Cutt. of Collon, 144, 145, 152; Eng. Cycl. art. Georgians.)

Note 4.— Embraidered and Inlaid leather-work for bed-covers, palankin mate and the like, is still a great manufacture in Rajkest and other places of Extitawar in Peninsular Gazerat, as well as in the adjoining region of Sind. (Note from Sic Bartis Frees.) The embraidery of Gazerat is highly commended by Sartisma, Linschoten, and A. Hamilton.

The G. T. adds at the end of this passage: "E go over on direi? Suchide cont concernant ye on certs raingue as labour rainam decrease de rain et plus artifament que no fait en total le monde, e este qu'ent de groingners vailance."

The two words in Roman type I count captain; qu. repries devices?

CHAPTER XXVII.

CONCERNING THE KINGDOM OF TANA.

Tana is a great kingdom lying towards the west, a kingdom great both in size and worth. The people are Idolaters, with a language of their own, and a king of their own, and tributary to nobody. No pepper grows there, nor other spices, but plenty of incense; not the white kind however, but brown.

There is much traffic here, and many ships and merchants frequent the place; for there is a great export of leather of various excellent kinds, and also of good buckram and cotton. The merchants in their ships also import various articles, such as gold, silver, copper, and other things in demand.

With the King's connivance many corsairs launch from this port to plunder merchants. These corsairs have a covenant with the King that he shall get all the horses they capture, and all other plunder shall remain with them. The King does this because he has no horses of his own, whilst many are shipped from abroad towards India; for no ship ever goes thither without horses in addition to other cargo. The practice is naughty and unworthy of a king.

NOTE 1.—The town of THAWA, on the landward side of the Islami of Salactic, still exists, about 20 miles from Bombay. The Great Penincular Railroad here common

the simit which separates Salsette from the Continent.

The Konkan is no doubt what was intended by the kingdom of Thina. Albiront speaks of that city as the capital of Konkan; Rashidaddin calls it Konkan. Time, the Batuta Kükin-Time, the last a form which appears in the Carta Catalana as Cucintana. Treffentaller writes Kakan, and this is said (Cunningham's Anc. Greg. 553) to be the local pronunciation. Abulfeda speaks of it as a very celebrated place of trade, producing a kind of cloth which was called Timen, hamboos, and Takathir derived from the askes of the bamboo.

As early as the 16th year of the Hijm (A.D. 637) an Arab ficet from Oman under a hostile descent on the Island of Thina, i.e. Salsette. The place (Ses Sthinaday appears from inscriptions to have been the seat of a Hindu kingdom of the Kontan, in the 11th century. In Polo's time Thina seems to have been still under a Hindu prince, but it soon afterwards became subject to the Delhi sovereigns; and when visited by Jordanus and by Odoric some thirty years after Polo's voyage, a Musmiman governor was ruling there, who put to death four Franciscam, the companions of Jordanus. Barbosa gives it the compound name of TAKA-MAIAMBU, the latter part being the first indication I kn w of the name of Bombay (Massier). It was still a place of many mosques, temples, and gardens, but the trade was small. Pirates still did business from the port, but on a reduced scale. Batero says that there were the remains of an immeruse city to be seen, and that the town still contained 5000 velvet-weavers (p. 104). Till the Mahmitas took Salsette in 1737, the Portuguese had many fine villas about Théma.

Polo's dialocation of geographical order here has misled Fra Mauro into placing Tana to the west of Guzerat, though he has a duplicate Tana nearer the correct

position.

NOTE 2.—It has often been erroneously supposed that the frankineense (eliberum) of commerce, for which Bombay and the ports which preceded it in Western India have for centuries afforded the chief mart, was an Indian product. But Marco is not making that mistake; he calls the incense of Western India brown, evidently in contrast with the solite incense of olibranam, which he afterwards assigns to its true locality (infra. ch. xxxvii., xxxviii.). Not is Marsden justified in assuming that the brown incense of Tana must needs have been Brown imported from Sumatra, though I observe Dr. Birdwood considers that the term Instian Frankingnes which occurs in Dioscorides must have included Benzoin. Dioscorides describes the so-called Indian Frankincense as blackich; and Garcia supposes the name sneety to refer to the colour, as he says the Arabs often gave the name of Indian to things of a dark colour.

There seems to be no proof that Benroin was known even to the older Arab writers. Western India supplies a variety of aromatic gum-resurs, one of which was

probably intended by our traveller:

I. Boswettlia Thurifera of Colebrooke, whose description led to a general belief that this tree produced the Frankincense of commerce. The tree is found in Ondh and Robilkhand, in Bahir, Central India, Khandesh, and Kattiawar, etc. The gum-resin is used and sold locally so an incense, but is soft and sticky, and is any the obbanum of commerce; nor is it collected for exportation.

The Commandel Estimation plabra of Roxinargh is now included (see Dr. Birdwood's Menograph) as a variety under the B. thurifees. In gum-resin is a good deal used as incense, in the Tamul regions, under the name of Kundricam, with which is apparently connected Kunder, one of the Arabic words for clibaruss (see

ch. 2xxviii., note 2).

II. Victoria Indica (Roxle), producing a gum-resin which when recent is known as Pincy Varnich, and when hardened, is sold for export under the names of Indian Copal, White Dammar, and others. Its northern limit of growth is North

Canara; but the gum is expected from itemay. The tree is the Chievaylov Dupasis of Buchanau, and is, I imagine, the Dupa or Income Tree of Rheede. (Hort. Malab 1V.) The tree is a fine one, and forms beautiful avenues in Malabar and Canara. The Hindux use the trein as an income, and in Malabar it is also made into candles which burn fragrantly and with lattle amole. It is, or was, also used as pitch, and is probably the thin with which Indian vessels, according to Joseph of Crangaverre (in North Orbit), were payed. Clarcia took it for the ancient Canaranam, but this Dr. Birdwood identifies with the next, viz. 5—

III, Gardenia Inchia (Ruxle). It grows in the Konkun districts, producing a

fragrant resin called Dibamili in India, and by the Araba Kanbham.

IV. Bulmwodendron Makul, growing in Sind, Kattiawai and the Deesa District, and producing the Indian Biddiane, Makl of the Arabi and Persians, used as an inceme and as a cordial medicine. It is believed to be the Biddia mentioned in the Perspira as experted from the Indian, and also as brought down with Gattus through Ozens (Ujiani) to Barygues (Basoch—see Miller's Geog. Grac. Mimer. I. 207, 293). It is mentioned also (Makl) by Albirani as a special product of Kachh, and is probably the incense of that region allusted to by Hisen Tasing. (See last chapter, note 3.) It is of a yellow, red, or brownish colour. (Eng. Cyv., art. Bidellium; Downson's Elliet, I. 66; Retunned in J. As. ser. IV. tonn. iv. p. 263).

V. Canarium strictum (Roxb.), of the Western Ghats, affording the Black Dummar of Malabur, which when fresh is aromatic and yellow in colour. It abounds in the country adjoining Tana. The natives use it as inccuse, and call the

tree Dady (incense) and Gugul (Bilellam).

Resides these resinous substances, the Costas of the Ancients may be mentioned (Sansk. Kashth), being still exported from Western India, as well as from Calcutta, to China, under the name of Futchak, to be been as incense in Chinese temples. Its identity has been ascertained in our own day by Drs. Royle and Falconer, as the root of a plant which they called Aschlandis Costas. But the identity of the Fucho (which he gives as the Malay name) with Costas was known to García. Alex. Hamilton, at the beginning of last century, calls it Ligna Dubra (ric), and speaks of it as an expost from Sind, as did the author of the Periplus 1600 years earlier.

My own impression is that Must or Biditium was the brown incease of Poto, especially because we see from Allarani that this was regarded as a staple export from neighbouring regions. But Dr. Birdwood considers that the Black Dammar of Canarium strictum is in question. (Refort on Indian Grow Resint, by Mr. Dahell of Bot. Gard. Bombay, 1866; Birdwood's Bombay Products, and ed. pp. 282, 287, etc.; Drury's Veeful Plants of India, 2nd ed.; Garrie; A. Hamilton, L. 127; Eng. Cyc., ast. Fut-hab; Buchanan's Journey, 11. 44, 335, etc.)

CHAPTER XXVIII.

CONCERNING THE KINGDOM OF CAMBAET.

CAMBAET is a great kingdom lying further west. The people are Idolaters, and have a language of their own, and a king of their own, and are tributury to nobody. I

The North Star is here still more clearly visible;

and henceforward the further you go west the higher you see it.

There is a great deal of trade in this country. It produces indigo in great abundance; and they also make much fine buckram. There is also a quantity of cotton which is exported hence to many quarters; and there is a great trade in hides, which are very well dressed; with many other kinds of merchandize too tedious to mention. Merchants come here with many ships and cargoes, but what they chiefly bring is gold, silver, copper [and tutia].

There are no pirates from this country; the inhabitants are good people, and live by their trade and manufactures.

Note t.—Canalit it mater the genuise name of the city than our Cambay. Its proper Hindu came was, according to Calabel Tod, Albertowni, "the City of the Pillar." The inhabitants write it Kinnbiyat. The ancient city is 3 miles from the existing Cambay, and is now overgrown with jongle. It is spoken of as a flourishing place by Mariud, who visited it in A.O. 915. The Bateta speaks of it also as a very time city, remarkable for the elegance and solidity of its mosques, and houses built by weathly foreign marchania. Cambath is mentioned by Pob's contemporary Maring Samulo, as one of the two chief Ocean Porus of India; and in the 15th century Conti calls it 14 miles in circuit. It was still in high prosperity in the early part of the 16th century, abcombing in commerce and luxury, and one of the greatest Indian marca. Its trade continued considerable is the time of Federici, towards the end of that ventury; but it has now long disappeared, the local part of it being transferred to Gogo and other poets laving deeper water. Its that or sale initiatry now is in the preparation of preamental objects from agates, cornelium, and the like.

The Indigo of Cambay was long a staple export, and is mentioned by Conti, Nikitio, Santo Stefano, Federici, Linschoten, and Abril Feel.

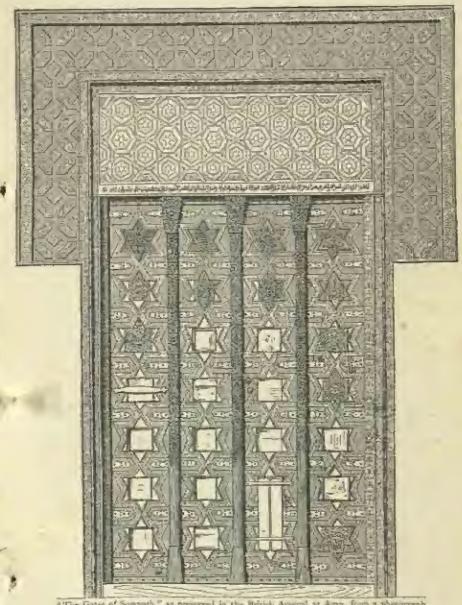
The independence of Cambay ceased a few years after Polo's visit; for it was taken in the end of the century by the armies of Alanddin Khilji of Delhi, a king whose name survived in Garceat down to our own day as Alanddin Khilli of Delhi, a king whose name survived in Garceat down to our own day as Alanddin (Rde Midd, I. x35.)

CHAPTER XXIX

CONCERNING THE KINGDOM OF SEMENAT.

SEMENAT is a great kingdom towards the west. The people are Idolaters, and have a king and a language of their own, and pay tribute to nobody. They are not

corsairs, but live by trade and industry as honest people ought. It is a place of very great trade. They are forsooth cruel Idolaters.1



"The Gates of Somansh," as preserved in the British Arasmal as Agra, from a photograph (converted into elevation).

North 1 .- Sommeth is the site of the celebrated Temple on the count of Saurahltra, or Peninsular Guserat, plumbred by Mahmild of Gheard on his sixteenth expedition to India [a. ta. 1023]. The term "great kingdom" is part of Polo's formula. But the place was at this time of some importance as a commercial port, and much visited by the ships of Aden, as Abulfeda tells us. At an extint date Albirmi speaks of it both as the seat of a great Mahasico much frequented by Hindu pilgrines, and as a port of call for vessels on their way from Sofala in Africa to China, - a remarkable incidental notice of departed trade and civilization! He does not give Sessenth so good a character as Poto does; for he names it as one of the chief pirate-hounts. And Colume! Tool mentions that the scalpained mountail atones on this count frequently exhibit the decessed as a pirate in the act of boarding. Is fact, plantical habits continued in the islands off the coast of Kattlawar down to our own day.

Properly speaking, three separate things are humped together as Somnáth: (1) The Part, properly called Versiwal, on a beautiful little lay : (2) the City of Deva-Partan, Summath-Pattan, or Frankia, occupying a prominence on the south side of the bay. having a massive wall and towers, and many traces of ancient Hindu workmanship, though the east multitude of tombs around shows the existence of a large Musculman population as sense time; and among these are dutes aparty as old as our Traveller's visit; (3) The famous Temple (or, strictly specialog, the object of worship is that Temple) crowning a projecting rock at the south-west angle of the city, and close to the walls. Portices of columns and scalptured fragments strew the sail around.

Notwithstanding the famous story of Mahmud and the image studied with jewels, there is little doubt that the idof really termed Soundelt (Moon's Lord) was nothing but a huge columnar emblem of Mahadeo. Hindu authorities mention it as one of the twelve must famous emblems of that kind over India, and Ilm Adr's account, the oldest extent narrative of Mainmad's expedition, is to the same effect. Every day it was washed with water newly brought from the Ganges. Mahmold broke it to pieces, and with a fragment a step was made at the entrance of the Jami' Mosque at

(harni The temples and idols of Pattan underwent a second visitation at the hands of Abinddin's forces a few years after Polo's visit (1300)," and this seems in great measure to have wiped out the memory of Mahmidt. The temple, as it now stands descrited, bears evident tokens of having been converted into a mosque. A good deal of old and remarkable exchitecture complies, but mixed with Moslem work, and no part of the building as it stands is believed to be a survival from the time of Malimod; though part may belong to a reconstruction which was carried out by Raja Ehlma Deva of Anhilwara about twenty-five years after Mahmid's investion. It is remarkable that Ibn Avir speaks of the temple plundered by Mahushi as "built upon 56 pillars of trak-wood covered with lead." In it possible that it was a wooden building ?

In connection with this baief chapter on Somnith we present a faithful representathen of these Gates which Lord Ellenborough rendered so celebrated in connection with that many, when he caused them to be removed from the Tennts of Mahmid, on the tetterment of our troops from Kabul in 1842. His intention, as announced in that once famous Aren of his, was to have them carried solemnly to Guzerat, and there matured to the (long desecrated) temple. Calmer reflection prevailed, and the Gates were comigned to the Fort of Agra, where they still remain.

Captuin J. D. Canningham, in his Hist, of the Sibbs (p. 209), says that in 1831, when Shah Shaja treated with Raufit Singh for aid to recover his throne, one of the Maharaja's conditions was the restoration of the Gates to Sommith. This probably put the scheme into Lord Ellenborough's head. But a remarkable fact is that the Shift reminded Ranjit of a prophecy that forebuild the descriptil of the Sikh Empire on the removal of the Ghanni Gales. This is quoted from a report of Captain Wade's.

[&]quot; Soin Ellier, 11. 74. East Jacob says there is an inneription of a Manadaga Coverage in Patrage of 1097-

dated 212 November, tSjt. The gates were removed to Imila in the unit of 1842. The "Sikh Emples" practically cultapsed with the uninder of Sher Singh in

Septomilier, 1843.

It is not probable that there was any real connection between these Gates, of Saracente design, carried (it is said) in Himshayan colar, and the Temple of Sammith. But itselfton did ascribe to these melt a connection, and the eccentric practs of a ciever man in high place made this widely known. Nor in any case can we report as after to the scope of that book the illustration of a work of mediaeral Adultic art, which is quite as remarkable for its non character and indisputable history, as for the questionable origin ascrabed in it. (Their Travels, 185, 504; Hargers, First or Sammath, etc. 1 family Report on Kattyreer, p. 18; Gillemoister, 185; Harmon's Edite, II. 408 1999, I Ariette foremat, 311 notices, vol. 1.).

CHAPTER XXX.

Concerning the Kingdom of Kesnacoban.

Kesmacoran is a kingdom having a king of its own and a peculiar language. [Some of] the people are Idolaters, [but the most part are Saracens]. They live by merchandize and industry, for they are professed traders, and carry on much traffic by sea and land in all directions. Their food is rice [and corn], flesh and milk, of which they have great store. There is no more to be said about them.

And you must know that this kingdom of Kesmacoran is the last in India as you go towards the west and north-west. You see, from Maakar on, this province is what is called the Greater India, and it is the best of all the Indies. I have now detailed to you all the kingdoms and provinces and (chief) cities of this India the Greater, that are upon the seaboard; but of those that lie in the interior I have said nothing, because that would make too long a story.²

And so now let us proceed, and I will tell you of some of the Indian Islands. And I will begin by two Islands which are called Male and Female.

YOL H.

NOTE 1 .- Though M. Pauthier has imaginal objections there is no room for doubt that Acces , on is the province of MEERAN, known but usally all over the Exit as Ku-Makkan, from the combination with the name of the country of that of its chief town, just as we lately met with a converse combination in Aunten cone. This was pointed out to Maradeo by his illustrious friend Ma ... Rennell, We find the term Kij Makeda used by Ibn Batsta (III. 47); by the Turkish Admiral Suli 'All (J. An. ser. I. tom. ix. 72; and J. A. S. B. V. 463); by Shariladdin (P. de la Croix, 1. 379, 11. 417-418); in the famous Similers Romeo and Juliet tale of Sassi and Panndn (Ellist, I. 333); by Pietro della Valle (I. 724, II 338); by Sir F. Goldsmid V. A. A. S., N.S., I. 35); and see for other examples, J. A. S. B. VII. 298, 305,

308 : VIII. 764 ; XIV. 158 ; XVII. pr. in 559 ; XX. 262, 263.

The argument that Mekrain was not a province of India only amounts to mying that Polo has mude a mintake. But the fact is that it often uses reckoned to belong to India, from ancient down to comparatively modern times. Plury says: "Many indeed do not reckon the ladas to be the western boundary of India but include in that term also four autrapies on this side the river, the Gerbosi, the Amenoti, the Arii, and the Parapomitadae (i.e. Mekran, Kandahar, Herat, and Kabel) whilst others class all these together under the name of Ariana" (VI. 23). Arachosia, according to Isidore of Charax, was termed by the Parthians " White India." Aclan calls Gedronia a part of India. (Hirt. Animal. XVII. 6.) In the 6th century the Nestorian Patriarch Jesujabus, as we have seen (110/114, ch. xxii. 1101e 1), considered all to be India from the coast of Persia, i.e. of Fars, beginning from near the Gulf. According to Ibn Khordlidbeh, the boundary between Persia and India was seven days' seil from Hormuz and eight from Daibal, or less than half-way from the mouth of the Gulf to the Index. (J. At. ser. VI. tom. v. 283.) Relathori speaks of the Arabe in early expeditions as inveding Indian territory about the Lake of Sijistan; and Istakhn represents this latter country as bounded on the nurth and Arrily on the arest by portions of India. Kabul was still reckoned in India. Chach, the last Hindu king of Sund but one, is related to have marched through Mckian to a river which formed the limit between Mekran and Kerman. On its tranks he planted datetrees, and set up a monument which bore: " This was the boundary of HEND in the time of Chach, the son of Siláij, the son of Haadhaa." In the Geography of Bakm we find it stated that "Hind is a great country which begins at the province of Mekran." (N. am/ E. 11. 54.) In the stap of Marino Samuto India Legina from Hormus; and it is plain from what Polo says in quitting that city that he considered the next step from it wouth-eastward would have taken him to Italia (tugen, I. p. 110).

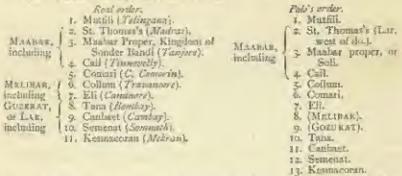
["The same Mekran has been commonly, but erreneously, derived from Mahi Khoran, i.e. the fish-eaters, or ichthyophagi, which was the title given to the inhabitants of the Beluchi coast-fringe by Arrian. But the word is a Diavidian same, and appears as Makara in the Brhat Sanhita of Varaha Milina in a last of the tribes contigues to India on the west. It is also the Manaphys of Stephen of Byzantium, and the Makuran of Tabari, and Moses of Chorene. Even were it not a Dravidian name, in our old Aryan dialogs could it signify fish-esters." (Carson, Porcia, 11.

"It is to be noted that Kermacoran is a combination of Kech or Kel and Makran, and the term is even to-day occasionally mod." (Major P. M. Sykn, Ports, p. 102) -II. C.]

We may add a Romance definition of India from Kong Alinaunder:-

"Londynges, also I fraile, At blede m bigynneth Ymle: I manthe ich woot, it stretcheth ferest Of alle the Loudes in the Est, Aml oth the South half sikerlyk, To the cee taketh of Affryl; And the morth half to a Mountayne, That is yeleptd Caussayne."-L 4824-4831. It is probable that Polo mendy consted Mekran ; he seems to know nothing of the Indes, and what he says of Makran is vague.

NOTE 2.—As Marco now winds up his detail of the Indian quart, it is proper to try to throw some light on his partial demonstrate of its geography. In the following columns the first shows the rest geographical order from east to west of the Indian provinces as axincd by Polo, and the accord shows the order as he puts them. The funite names are brief and general identifications.



It is difficult to suppose that the fleet carrying the bride of Arghun went out of its way to Maxim, St. Thomas's, and Telingana. And on the other hand, what it said in chapter axiii, on Comari, about the North Star not having been visible since they approached the Losser Java, would have been grossly inaccounte if in the interval the travellers had been north as far as Machas and Motugalle. That passage suggests to me strengly that Comari was the first Indian land made by the fleet on arriving from the Archipelago (exclusive perhaps of Ceylou). Nose then that the position of Ell is marked by its distance of 300 miles from Count, evidently indicating that the was a run made by the traveller on time securion without an intermediate stoppage. Tana, Cambay, Songath, would fallow naturally as points of call.

In Poto's order, again, the positions of Comari and Coilom are manaposed, whilst Meilbor is introduced as if it were a country material (as Polo views it, northward we should say)* of Coilom and Ell, instead of including them, and Gounat is introduced as a country lying sustained (or southward, as we should say) of Tana, Cambest, and Semenat, instead of including them, or at least the two latter. Moreover, he names no cities in connection with those two countries.

The following hypothesis, really not a complex one, is the most probable that I

can imprest to account for these confesions.

I conceive, then, that Cape Commin (Commi) was the first Indian land made by the fleet on the Homeward voyage, and that Hill, Tona, Cambay, Summath, were

ton shall at successively as it proceeded towards Persia.

I conceive that in a former voyage to India on the Great Karn's business Marco had visited Maahar and Kanlam, and geined partly from actual visits and partly from information the substance of the notices he given us of Telingans and St Thomas's on the one side and of Maistar and Guzent on the other, and that in conditining into one series the results of the information acquired on two different voyages he failed rightly to co-ordinate the material, and thus these dislocations which we have noticed occurred, so they very easily might, in days when maps had practically no existence; to say making of the accidents of distation.

The expression in this passage for "the cities that lie in the interior," is in the G. T. "cells or runt on his terres"; see I. 43. Pauthier's text has "celles qui rout

en ferme terre," which is nonscuse here.

CHAPTER XXXI.

DISCOURSETH OF THE TWO ISLANDS CALLED MALE AND FEMALE, AND WHY THEY ARE SO CALLED.

When you leave this kingdom of Kesmacoran, which is on the mainland, you go by sea some 500 miles towards the south; and then you find the two Islands, MALE and FEMALE, lying about 30 miles distant from one another. The people are all baptized Christians, but maintain the ordinances of the Old Testament; thus when their wives are with child they never go near them till their confinement, or for forty days thereafter.

In the Island however which is called Male, dwell the men alone, without their wives or any other women. Every year when the month of March arrives the men all set out for the other Island, and tarry there for three months, to wit, March, April, May, dwelling with their wives for that space. At the end of those three months they return to their own Island, and pursue their husbandry and trade for the other nine months.

They find on this Island very fine ambergris. They live on flesh and milk and rice. They are capital fishermen, and catch a great quantity of fine large sea-fish, and these they dry, so that all the year they have plenty of food, and also enough to sell to the traders who go thither. They have no chief except a bishop, who is subject to the archbishop of another Island, of which we shall presently speak, called Scotra. They have also a peculiar language.

As for the children which their wives bear to them, if they be girls they abide with their mothers; but if they be boys the mothers bring them up till they are fourteen, and then send them to the fathers. Such is the custom

of these two Islands. The wives do nothing but nurse their children and gather such fruits as their Island produces; for their husbands do furnish them with all necessaries.¹

NOTE t .- It is not perhaps of much me to seek a serious identification of the locality of these Islands, or, as Macrilen havdone, to retionalise the fable. It run from time immunorial, and as nobody ever found the Islands, their locality shifted with the horizon, though the legend long hung about Societa and its vicinity. Coronelli's Atlan (Venice, 1666) Identifies these islands with those called Abdul Keri near Cape Gurdafui, and the same notion finds favour with Marsden. No intends indeed exist in the position indicated by Polo if we look to his direction " worth of Kennaguran," but If we take his indication of "half-way between Mekran and Socotra," the Kuria Muria Islands on the Arabian count, in which M. Pantiller longs to trace these veritable Male and Female Isles, will be nearer than any others. Marco's statement that they had a bishop subject to the metropolitan of Socotra certainly looks as if certain concrete islands had been associated with the tale. Frint Jordanns (p. 44) also places them between India the Greater and India Terria (i.e. with him Eastern Africa). Comi locates them not more than 4 miles from Socram, and yet 100 mile diment from one another. " Sometimes the men pass over to the winner, and sometimes the women pass over to the men, and each return to their own respective island before the expiration of six months. Those who remain on the island of the others beyond this faint period die immediately" (p. 21). Fra Mauro places the islands to the south of Zanahar, and gives them the names of Mangle and Neblla. One is curlous to know whence came these names, one of which seems to be Sanskrit, the other (also in Sanudo's map) Arabic; (Nabilah, As., "Besutiful"; Mangala, Sanak. "Fortunate").

A savour of the story survived to the time of the Portuguese discoveries, and it had by that time attached itself to Socotra. (Dr Berro, Dec. H. Liv. i. cap. 3;

Bartoli, H. della Comp. di Gezh, Asia, L. p. 37; P. Vincenzo, p. 443.)

The story was, I imagine, a more ramification of the ancient and while-spread fable of the Amazona, and is substantially the same that Halludins tells of the Brahmans; how the men fixed on one side of the Canges and the women on the other. The hadrands visited their wives he specially unly in Jone, July, and August, "those being their cold months, as the run was then to the north." And when a wife had once horse a child the hadrand returned no more. (Müller's Pr. Callieris, 105.) The Mahabitainman celebrates the Anazon country of Rinai Paramitis, where the regulations were much as in Polo's islands, only male children were put to death, and men if they overstayed a counts. (Wheeler's India, L. 400.)

Hinen Trang's version of the legend agrees with Marco's in placing the Woman's Island to the south of Persia. It was called the Kingdom of Western Wassen. There were none but women to be seen. It was under Fixin (the Byzantine Empire), and the ruler thereof sent hunkands every year; if boys were from, the law probabiled their being brought up. [Vix et Vipager, p. 263.] Alexander, in Ferdúsi's poem, visits the City of Women on an island in the sea, where no man was allowed.

The Chinese accounts, duting from the 5th century, of a remote Eastern Land called Posang, which Neumann funcied to have been Mexico, mention that to the east of that region again there was a Woman's Island, with the wand particulars. (Lausen, IV. 751.) [Cf. G. Schlegel, Nin Keno, Tonng Pas, III. pp. 495-510.—II. C.] Oddly enough, Columbus heard the same story of an island called Matityna or Matinino (apparently Martinique) which he sighted on his second voyage. The Indians on board "asserted that it had no initabiliants but women, who at a certain time of the year were visited by the Camillals (Cariba); if the children both were

boys they were brought up and sent to their fathers, if girls they were retained by the mothers. They reported also that these women had certain unbterranean caverns in which they took refuge if any one went thither except at the established reason," etc. (P. Martyr in Kaswater, III. 3 × and see 85.) Similar Amarons are placed by Adam of Bremen on the Baltic Shores, a story there supposed to have originated in a confusion between Gwenland, i.e. Finland, and a land of Cavern or Women.

Mendora heard of the like in the vicinity of Japan (perhaps the real Fusing story), though he opines judiciously that "this is very doubtfull to be believed, although I have his certified by religious men that have talked with persons that within these two years have beene at the saide librals, and have seene the saide women." (H. of Chins, H. 301.) Lane quotes a like tale about a horde of Cosseka whose wives were said to live apart on certain islands in the Doleper. (Arab. Ni htt. 1859, HI. 479.) The same story is related by a missionary in the Letters Edifantes of certain unknown islands supposed to lie south of the Marian group. Pauthier, from whom I derive this last instance, draws the conclusion: "On voir que le récit de Marc Pol est Join d'être imaginaire." Mine from the premises would be different?

Sometimes the fable took another form; in which the women are entirely isolated, as in that which Mela quotes from Hanno (III. 9). So with the Isle of Women which Kazwini and Bakai place to the South of China. They became enceints by the Wind, or by eating a particular fruit for by plunging into the sea; of Schlegel, I.c.—II. C.], or, as in a Chinese tradition related by Magaillana, by looking at their tiwn faces in a well! The like fable is localised by the Malays in the island of Engano off Sumatra, and was related to Pigafetta of an island under Great Java called Ocoloro, perhaps the same.

(Magall. 76; Gildem. 195; N. et Ex. 11. 398; Pigafetta, 173; Marsden's Sumatra, 1st ed. p. 204.)

CHAPTER XXXII.

CONCERNING THE ISLAND OF SCOTRA.

When you leave those two Islands and go about 500 miles further towards the south, then you come to an Island called Scotra. The people are all baptized Christians; and they have an Archbishop. They have a great deal of ambergris; and plenty also of cotton stuffs and other merchandize; especially great quantities of salt fish of a large and excellent kind. They also eat flesh and milk and rice, for that is their only kind of corn; and they all go naked like the other Indians.

[The ambergris comes from the stomach of the whale,

and as it is a great object of trade, the people contrive to take the whales with barbed iron darts, which, once they are fixed in the body, cannot come out again. A long cord is attached to this end, to that a small buoy which floats on the surface, so that when the whale dies they know where to find it. They then draw the body ashore and extract the ambergris from the stomach and the oil from the head.¹

There is a great deal of trade there, for many ships come from all quarters with goods to sell to the natives. The merchants also purchase gold there, by which they make a great profit; and all the vessels bound for Aden touch at this Island.

Their Archbishop has nothing to do with the Pope of Rome, but is subject to the great Archbishop who lives at Baudas. He rules over the Bishop of that Island, and over many other Bishops in those regions of the world, just as our Pope does in these.

A multitude of corsairs frequent the Island; they come there and encamp and put up their plunder to sale; and this they do to good profit, for the Christians of the Island purchase it, knowing well that it is Saracen or

Pagan gear.4

And you must know that in this Island there are the best enchanters in the world. It is true that their Archbishop forbids the practice to the best of his ability; but 'tis all to no purpose, for they insist that their forefathers followed it, and so must they also. I will give you a sample of their enchantments. Thus, if a ship be sailing past with a fair wind and a strong, they will raise a contrary wind and compel her to turn back. In fact they make the wind blow as they list, and produce great tempests and disasters; and other such sorceries they perform, which it will be better to say nothing about in our Book.

Note 1.—Mr. Blyth appears to consider that the only whale met with no markys in the Indian Sea north of the line is a great Respond or Balanceters, to which he gives the specific name of Indian. (See J. A. S. E. XXVIII. 481.) The text, low-ever (from Ramunio), clearly points to the Sperimoral whale; and Maury's While. Chart consists with this

"The best unbergris," says Max'odi, "is found on the islambs and courts of the Sea of Zinj (Eastern Africa); it is cound, of a pule blue, and sometimes as big as an ostrich egg. . . These are morasis which have been swallowed by the n h called Awill. When the sea is much agreated is cases up fragments of amber alment like lumps of rock, and the fish swallowing these is choked thereby, and flours on the surface. The men of Zinj, or wherever it be, then come in their can put and fall on the creature with improves and cables, draw it ashere, cut it up, and extract the ambergris" (1, 134).

Karwini speaks of winter as often imprisoned by the chb tide in the channels about Basra. The people harpooned them, and got much oil see of the brain, which they used for lamps, and smearing their shaps. This also is clearly the speam whale.

(Ethe, p. 268.)

After having been long doubted, scientific opinion seems to have come back to the opinion that ambergris is an exercisin from the whale. "Ambergris is a morbid secretion in the intestines of the cachalot, deriving its origin either from the stomach or biliary ducts, and allied in its nature to gall-stones, . . . whilst the masses found floating on the sea are those that have been voided by the whale, or liberated from the dead animal by the process of purrefaction." (Remott, Whalin Voyage Raund

the Globe, 1840, 11. 326.)

[16 The Pen 13'ao, ch. xini. lol. 5, mentions ambergris under the name lung rien kines (drayon's saliva perfame), and describes it as a sweet-scented product, which is obtained from the south-western son. It is greasy, and at first yellowish white; when dry, it forms pieces of a yellowish black colour. In spring whole herds of dragons swim in that sen, and vomit it out. Others say that it is found in the belly of a large fish. This description also doubtless points to ambergris, which is reality is a pathological accretion of the intestines of the apermaceti whale (Physicar intercephalus), a large cetacous animal. The best ambergris is collected on the Arabian coast. In the Ming the (At coexxii.) lung then him; is mentioned as a product of Bu-lawa (lines..., on the east coast of Africa.), and an-bu-rk (cridently also umbergris) amongst the products of Din-fa-rk (Dushiar, on the south coast of Arabia.)" (Brettchneider, Med. Res. I. p. 152, note.)—H. C.]

NOTE 2.—Sector probably represented the usual pronunciation of the name Socorea, which has been hypothetically traced to a Sanskrit original, Dulpa-Sukhild-hilv, "the I-land Abode of Illia," from which (contracted Distributed) the Greeks made "the Island of Discourable."

So much painful interest attaches to the history of a people once Christian, but now degenerated along to averagery, that some detail may be permitted on this subject.

The Perichas calls the island very large, but do date; the islands were few, and dwelt on the north side. They were of foreign origin, being a mixture of Arabs. Indians, and Greeks, who had come thither in search of gain. . . The island was under the king of the Incense Country. . . Trackers came from Mecha) and sometimes from Limyrica and Barygera (Malabar and Gurerat), bringing rice, wheat, and Indian unuslins, with female slaves, which had a ready sale. Commo fish century laws there was in the island a bishop, appointed from Persia. The inhabitants spoke Greek, having been originally settled there by the Prolemics. "There are clergy there also, ordained and sent from Persia to minister among the people of the inland, and a multimode of Christians. We sailed past the island, but did not land. I met, however, with people from it who were on their way to Ethiopia, and they spoke Greek."

The ecclesianical historian Nicephorus California cent to allude to the people of

Socotra, when he says that among the nathons visited by the rulasionary Theophilus, lo the time of Constantins, were "the Assyrians on the verge of the outer ocean towards the East... whom Alexander the Great, after driving them from Syria, went fighter to sertle, and to this day they keep their mother tongue, though all of the blackest, through the power of the sun's rays." The Arab voyagers of the other century say that the island was colonised with Greeks by Alexander the Great, in order to premote the culture of the Socotrine aloes; when the other Greeks adopted Christianity these did likewise, and they had continued to retain their profession of it. The colonising by Alexander is probably a fable, but invented to account for facts

[Editio mays (Jankorf's trans)] pp. 47, 2079.) that the chief produce of Socotm is alone, and that most of the inhabitants of this island are Christians; for this reason: when Alexander lend subjugated Porus, his master Arisantle gave him the solvice to seek after the island producing alone; after his conquest of India, Alexander remembered the advice, and on his return journey from the Sea of India to the Sea of Omana, he support at Socotra, which he greatly udmired for its fertility and the pleasantness of its climate. Acting on the advice of Aristotle, Alexander removed the inhalitants from their island, and established in their place a colony of Ionians, to whom he cutrusted the case of cultivating alone. These Greeks were converted when the Christian religion was preached to them, and their descendants have remained Christians.—H. C.]

In the list of the metropolitan Sees of the Nestarian Church we find one called Aistrobah, which is supposed to stand for Socotra. According to Edrial, Kotrobah was an island inhabited by Christians; he speaks of Socotra separately, but no island suits his description of Kotrobah but Socotra itself; and I suspect that we have here geography in displicate, no uncommuna circumstance. There is an epistle extant from the Nestonian Patriarch Jesupabus (A.D. 650-660), at Esteophy Cameranium, which Assemani interprets of the Christians in Socotra and the adjacent coasts of Arabia (III, 133). Abulfeda says the people of Socotra were Nestonian Christians and pirates. Nicolo Conti, in the first half of the 15th century, apant two months on the island (Sechntera). He says it was for the most part inhabited by Nestorian Christians.

Professor W. R. Smith, in a latter to Sir H. Vule, dated Cambridge, 15th June, 1880, writes: "The authorities for Kotrobah seem to be (1) Editia, (2) the list of Nesturian Bisheps in Assemant. There is no trace of such a name anywhere else that I can find. But there is a place called Katar about which most of the Arah Geographers know very little, but which is mentioned in poetry. Bekti, who seems

Geographers have very little, but which is mentioned in poetry. Bekit, who seems best informed, says that it lay between liabrain and Oman. . . . Islakhri and Ihn Haukal speak of the Katar parates. Their collective mane is the Katariya."]

Some indications point rather to a connection of the island's Christianity with the Jacobite or Allysanian Church. Thus they practised circumcision, as mentioned by Maffel in noticing the proceedings of Alluquerque at Socotra. De llarros calls them Jacobite Christians of the Abyssinian stock. Barbosa speaks of them as an oliveculoused people, Christian unly in mane, having toelther haptime nor Christian knowledge, and having for many years lost all acquaintance with the Gospel. Andrea Corsali calls them Christian shepherds of Ethiopian race, like Abyssinians. They lived on dates, milk, and butter: some rice was imported. They had churches like mosques, but with alters in Christian fashion.

When Francia Xavier visited the bland there were still distinct traces of the Church. The people reverenced the cross, placing it on their alians, and hanging it round their necks. Every village had its minister, whom they called Kashli (Ar. for a Christian Presbyter), to whom they paid tithe. No man could read. The Kashli repeated prayers antiphonetically in a forgotten tongue, which De Parrea calls Chaldee, frequently scattering increase: a word like Allehuiz often recurred. For hells they used wooden rattles. They assembled in their churches four times a day,

^{· [}Assessmel, in his confections (III. p. 361), given up Secreta in favour of Partern.]

and held St. Thomas in great reneration. The Kash's married, but were very abstentions. They had two Lents, and then fascel strictly from meat, milk, and fish.

The last vertiges of Christianity in Scortin, or far as we know, are those traced by P. Vincenco, the Carmelite, who visited the Island after the middle of the 17th century. The people still retained a profession of Christianity, but without any knowledge, and with a strange jumble of rites; sacrificing to the most; circumcising; about a single and pork. They had churches which they called Mayanus Mr. Mahdue, "Locars, Statio"?), dark, low, and disty, daily ansinted with latter. On the alter was a cross and a candle. The cross was regarded with ignorant reverence, and carried in processions. They assembled in their churches three times in the day, and three times in the right, and in their worthip burned much incense, etc. The priests were called Odamos, elected and consecrated by the people, and changed every year. Of haptism and other sacraments they had no knowledge.

There were two races: one, black with crisp hair; the other, less black, of better aspect, and with straight hair. Each family had a care in which they deposited their dead. They cultivated a few palms, and kept flocks; had no money, no writing, and kept tale of their flocks by largs of stones. They often committed suicide in age, sickness, or defeat. When rain failed they selected a victim by lot, and placing him within a circle, addressed prayers to the moon. If without success they cut off the poor wretch's bands. They had many who practived sorrery. The women were all called Maria, which the author regarded as a relic of Christianity; this De Barros

also natices a centery earlier.

Now, not a trace of former Christianity can be discovered—unless it be in the name of one of the villages on the court, Coleman, which looks as if it faintly commemorated both the ancient religion and the ancient language (lexhaple). The remains of one building, traditionally a pince of worship, were shown to Wellsted;

he could find nothing to connect it with Christianity.

The social state of the people is much as Father Vincenzo described it; lower it could scarcely be. Mah modañism is now the universal profession. The people of the interior are still of distinct race, with early hair, Indian complexion, regular features. The coast people are a mongrel body, of Arab and other descent. Probably in old times the case was similar, and the civilization and Greek may have been confined to the intoral foreigners. (Miller's Geog. Gr. Minores, I. pp. 280-281; Relations, I. 139-140; Cathay, class., ccals., 169; Conti, 20; Maffet, lib. 111.; Büncking, IV. 278; Farria, I. 117-118; Rom. I. I. 181 v. and 292; Jarrie, Thes. Rev. Indic. I. 108-109; P. Vinc. 132, 442; f. R. G. S. V. 129 1492.]

Note 3.—As far back as the 10th century Socotra was a noted baunt of pirates. Mas'adi says: "Socotra is one of the stations frequented by the Indian cormies called Randrif, which chase the Arab ships bound for India and China, just as the Greek galleys chase the Mussalmans in the sea of Rûm along the coasts of Syria and Egypt" (III. 37). The Randrif were entastricted Karch'h and Guerrat, to called from using a kind of war-vessel called Ridric. (Elliot. I. 65.) The Battata tells a story of a friend of his, the Shaikh Sa'id, superior of a convent at Mecca, who had been to India and got large presents at the court of Delhi. With a contrade called Hajji Washl, who was also entrying a large sum to buy horses, "when they strived at the island of Socotra... they were attacked by Indian corsalra with a great number of vessels.... The corsairs took everything out of the ship, and then left it to the crew with its tackle, so that they were able to reach Aden." In Batuta's remark on this illustrates what Poto has said of the Malatar pirates, in ch. xxv. suprat: "The custom of the separates is not to half or drown anybody when the actual fighting is over. They take all the property of the passengers, and then less them go whither they will with them vessel" (I. 362-363).

NOTE 3.—We have seen that P. Vincenzo alludes to the sorceries of the people; and De Barros also speaks of the fritteria or witcheraft by which the women draw

ships to the island, and did other marrels (u. L).

CHAPTER XXXIII.

CONCERNING THE ISLAND OF MADERGASCAR.

Madeigascar is an Island towards the south, about a thousand miles from Scotra. The people are all Saracens, adoring Mahommet. They have four Esheks, i.e. four Elders, who are said to govern the whole Island. And you must know that it is a most noble and beautiful Island, and one of the greatest in the world, for it is about 4000 miles in compass. The people live by trade and handicrafts.

In this Island, and in another beyond it called Zan-GHIBAR, about which we shall tell you afterwards, there are more elephants than in any country in the world. The amount of traffic in elephants' teeth in these two

Islands is something astonishing.

In this Island they eat no flesh but that of camels; and of these they kill an incredible number daily. They say it is the best and wholesomest of all flesh; and so

they eat of it all the year round.1

They have in this Island many trees of red sanders, of excellent quality; in fact, all their forests consist of it. They have also a quantity of ambergris, for whales are abundant in that sea, and they catch numbers of them; and so are Oil-heads, which are a huge kind of fish, which also produce ambergris like the whale. There are numbers of leopards, bears, and lions in the country, and other wild beasts in abundance. Many traders, and many ships go thither with cloths of gold and silk, and many other kinds of goods, and drive a profitable trade.

You must know that this Island lies so far south that ships cannot go further south or visit other Islands in that direction, except this one, and that other of which we have to tell you, called Zanghibar. This is because the sea-current runs so strong towards the south that the ships which should attempt it never would get back again. Indeed, the ships of Maabar which visit this Island of Madeigascar, and that other of Zanghibar, arrive thither with marvellous speed, for great as the distance is they accomplish it in 20 days, whilst the return voyage takes them more than 3 months. This (I say) is because of the strong current running south, which continues with such singular force and in the same direction at all seasons.

Tis said that in those other Islands to the south. which the ships are unable to visit because this strong current prevents their return, is found the bird Gryphon, which appears there at certain seasons. The description given of it is however entirely different from what our stories and pictures make it. For persons who had been there and had seen it told Messer Marco Polo that it was for all the world like an eagle, but one indeed of enormous size; so big in fact that its wings covered an extent of 30 paces, and its quills were 12 paces long. and thick in proportion. And it is so strong that it will seize an elephant in its talons and carry him high into the air, and drop him so that he is smashed to pieces; having so killed him the bird gryphon swoops down on him and eats him at leisure. The people of those isles call the bird Rue, and it has no other name. So I wot not if this be the real gryphon, or if there be another manner of bird as great. But this I can tell you for certain, that they are not half lion and half bird as our stories do relate; but enormous as they be they are fashioned just like an eagle.

The Great Kaan sent to those parts to enquire about these curious matters, and the story was told by those

who went thither. He also sent to procure the release of an envoy of his who had been despatched thither, and had been detained; so both those envoys had many wonderful things to tell the Great Kaan about those strange islands, and about the birds I have mentioned. [They brought (as I heard) to the Great Kaan a feather of the said Ruc, which was stated to measure 90 spans, whilst the quill part was two palms in circumference, a marvellous object! The Great Kaan was delighted with it, and gave great presents to those who brought it.6] They also brought two boars' tusks, which weighed more than 14 lbs. a-piece; and you may gather how big the boar must have been that had teeth like that! They related indeed that there were some of those boars as big as a great buffalo. There are also numbers of giraffes and wild asses; and in fact a marvellous number of wild beasts of strange aspect.7

NOTE 1.—Marco is, I believe, the first writer European or Asiatic, who anambiguously speaks of Mathadancas; but his information about it was very incorrect in many particulars. There are no deplumb not causels in the ithink, nor any bequark, bears, or lions,

Indeed, I have no doubt that Marco, combining information from different sources, made some confusion between Maddanian (Magadoxo) and Madaganar, and that particulars belonging to both are mixed up here. This accounts for Zanghibar being placed entirely beyond Madagascar, for the entirely Mahomedan character given to the population, for the hippopotamus-teeth and stuple trade in ivery, as well for the lions, elephania, and other beasts. But above all the camel-killing indicates Sunstit Land and Magadoxo as the real locality of part of the information. Says Ibn Banna: "After leaving Zaila we sailed on the sea for 15 days, and arrived at Makdashau, an extremely large town. The natives keep camels in great numbers, and they elenghter reveral kunderals daily "(IL 181). The changiter of numers for food is still a Samili practice. (See J. R. G. S. VI. 28, and KIN. 55.) Pechaps the Shuikhi (Energy) also belong to the same quarter, for the Arab traveller says that the Sultan of Makdashau had no higher title than Shuikh (183); and Brava, a neighbouring settlement, was governed by 12 shuikhs. (De Burras, I. viii. 4.) Indeed, this kind of local ollgarchy still prevails on that coast.

We may add that both Makdashau and Brava are briefly described in the Anuals of the Ming Dynasty. The former Machantagus, then on the sea, 20 days from Sina-Koba (Quilon I), a harren mountainous country of wide extent, where it sometimes does not rain for years. In 1427 a mission came from this place to China. Packawa (Brava, properly Baráwa) adjoins the former, and is also on the sea. It produces

cillanum, much, and ambageit; and among animals elephants, cannot, chimeerones,

spotted unimals like asses, etc."

It is, however, true that there are traces of a considerable amount of ancient Arab colonisation on the aboves of Madagascar. Arch descent is abstibed to a class of the people of the province of Matitianana on the cast coast, in lat. It at south, and the Anabic writing is in use there. The people of the St. Mary's tide of our many off the east coast, in let. 17", also call the merives the children of Ibrahim, and the bland Nicol-Brakins. And on the north-wast court, at Bambelska Bay, Captain Owns found a large Arab population, whose forefuliers had been settled there from time inmemorial. The munter of tumbs here and in Magambo Bay showed that the Arab population had once been much greater. The government of this settlement, till conquered by Radama, was vested in three persons; one a Malagorh, the second an Amb, the third as guardian of strangers; a fact also suggestive of Police four shallche (Ellis, 1. 131 : Owen, 11. 202, 132. See also Souneral, 11. 56.) Though the Arola were in the habit of navigating to Sofala, in shoot lat. 20' south, in the time of Mar'adi (beginning of toth century), and must have then known Madagenear, there is no intelligible indication of it in any of their geographies that have been translated, i

[M. Alfred Grandidier, in his Hist. de la Géog, de Madaganar, p. 31, comes to the conclusion that Marcu Polo has given a very exact description of Magachano, Last that he did and know the island of Madagacter. He adds in a note that Yule has shown that the description of Mudeiguscar refers partly to Magudaco, but that not with a unlarge he (Yule) believed that Polo spoke of Madagarcar when the Vanctian traveller does not. I must say that I do not see any reason why Yale's throng should not be accepted.

M. G. Fernand, formerly French Agent at Fort Dauphin, has devoted eit. in. (pp. 83-90) of the second part of his valuable work Let Mandeman A Madaganar (Paris, 1893), to the "Etymology of Madagascar." He believes that M. Polo really means the great African Island. I mention from his book that M. Guet (Original str File Bourbon, 1888) brings the Carthaginians to Madagascar, and derives the name of this island from Madax-Arktoret in Madax-Artaett, which eignifies Isla of Antarit and Isle of Tenis! Mr. I. Taylor (The origin of the sounce Madagescar, in Antammarrio Annual, 1891) gives also some fancy ctymologies; it is needless to mention them. M. Ferrand himself thinks that very likely Mulagescar simply meson Country of the Malagash (Malgaches), and is only a bul transcription of the Arabic Madagashar, -H. C.

Norr. z.—There is, or used to be, a trade in tancial-wood from Madagascar. 1Sec. Once, H. qu.) In the map of S. Lorenco (or Madagascar) in the Itale of Postparchi (1376), a map evidently founded on fact, I observe near the middle of the Ishund; quitri sono bombi di sandari russi,

NOTE 3 -" The court of this province" (Ivergo, the N.E. of the Island) "abounds with whales, and during a certain period of the year Animogil Bay is a byourite result for wholers of all nations. The inhabitants of Titingue are transitiality expert in opening the whales from their alight canots." (Lingd in J. R. G. S. XX. 56.) A description of the whale-ratching process practiced by the Inhustry of St. Mary's, or Nusi Ibrahbu, is given in the Quinta Par) Indias Orientalis of the Rive. p. 9. Owen gives a similar account (I. 170).

The word which I have rendered Oil-head in Capdailte or Capdail, representing Capidaglia, the appropriate name still applied in Italy to the Spermaceri whale. The

Vocab. Ital. Units quales Atlesto (VII. 56) :-

-" / Capidogli of woods marini Pengun turbati and for piera souno,"

[&]quot; Bretreimmiter, On the humberge parased by the Amient Chinar of the Arabi, sec. Loudon,

of property of an intend America, well cultivated and populars, one or two days from the Line and populars, one or two days from the Line count, and the object of coveres from Counts, from which it was about no presently declared, the was consumed by the America Counts, who copenied the whole Zinj population of the when he had engel of the Almestic Dynasty (cives a.B. 350). Builder de Mayrand thinks this may be Madagamur. I suspect it rather to be Provide. (See Prairies of Or. 1. we spr. 200 III. 31.)

The Spermoceti-whale is described under this name by Rondeletius, but from his cut it is clear by had not seen the animal.

Nora 4. - De Barros, after describing the dangers of the Channel of Mozambique, said a "Acal as the Moora of this coast of Zangueter unke their voyages in this and sumb become with corp, material of being mailed like our , and thus atrong enough to bear the force of the cold sens of the region about the Cape of Good Hope, , . . . they never dared to attempt the exploration of the regular to the westward of the Cape of Currents, although they greatly desired to do to." (Dec. I. vill 4; and see also IV. i. 12.) Karwini says of the Ocean, quoting Al Birani: "Then it extends to the sea known as that of Berberg, and stretches from Aden to the furthest extremity of Zanilbar; beyond this goes no vessel on account of the great current. Then it externly to what are called the Mountains of the Moon, whence spring the sources of the Nile of Egypt, and thence to Western Sudan, to the Spanish Countries and the (Western) Ocean." There has been recent controversy between Captain A. D. Taylor and Commodore Jamen of the Dutch navy, regarding the Morambique currents, and (incidentally) Polo's accuracy. The current in the Moumbique Channel vary with the messoons, but from Cape Correction authorite along the coast runs the permament Legullas current, and Polo's statement requires but little correction. (FM), 10. 214-215; see al . Harbora in Ham. 1. 238; Owen, 1. 269; Stanley's Correst. p. 251 1 J. R. G. S. IL GI; Fra Manet in Zuria, p. 61; see also Reimand's Atulfeda, vol. i. pp. 15-16; and Ocean Highways, August to November, 1873.)

Nors 5.—The fable of the RUKH was old and widely spread, like that of the Male and Ferrale Islands and, just as in that case, one accidental circumstance or unother would give it a local habitation, now here now there. The Geruses of the



The Rukh (from Lane's "Avalian Nights "), after a Person dinwing.

Himles, the Sowings of the old Persians, the Anglar of the Araba, the four Visites of the Rabbinical legends, the Gryps of the Greeks, were probably all versions of the same original fable.

Bockers quotes a latter Arabic provers which says, "Good-Falth, the Charl, and the Gryphon ("Angler) are three names of things that exist newhere." And Mas only after having said that whatever country he enjoys he always found that the people believed these mountrons creatures to extend regions as remote as people from their own, observes: "It is not that our remon absolutely rejects the possibility of the existence of the Nessch (see vid. 1, p. 205) of all the Angles, and other beings of that our and wondrous order; for there is nothing in their enlatence incompatible with



Promposeer showing the Bird Brake.

the Divine Power: but we decline to believe in them because their existence loss not been manifested to us on any irrefragable anthority."

The circumstance which for the time localized the Rukii in the direction of Managastar was perhaps some runner of the great feed! Asymmus and its coloural eggs, found in that island. Asymmus go Goodicoy St. Hilaire, the Malagasher assert that the hind which laid those great eggs still exists, that it has an immens- power of

dight, and preys upon the greater quadrupeds. Indeed the continued existence of the bird has been allowed as late as \$86; and \$86; !

On the great map of Fra Manto (1450) near the extreme point of Africa which he calls Core de Diab, and which is suggestive of the Cape of Good Hope, but was really perhaps Cape Continues, there is a rubric inscribed with the following remarkable story: "About the year of Our Lond 1420 a ship or jone of Ioda in crossing the Indian Sen was driven by way of the Islands of Men and Wanten beyond the Cape of Diab, and carried between the Green Islands and the Darkmess in a westerly and south-westerly direction for an days, without useing anything but sky and sen, during which time they made to the best of their judgment 2000 miles. The gale then cosming they turned back, and were accently days in getting to the alexessid Cape Diab. The ship having bouched on the count to supply its wants, the mariners beheld there the egg of a cartain bird called Chracks, which egg was as big as a batts. And the bigness of the bird to much that between the extrembles of the what, is said to be 60 pances. They may too that it carries away an elephant or any other great animal with the greatest case, and does great injury to the inhabitants of the country, and is most rapid to its flight."

G.-St. Hillaby comidered the Appyonia to be of the Ostrich family? Prince C. Bunnapatte classed it with the Instri or Dodos; Dovernay of Valenciennes with aquatic birds! There was disady therefore room for difference of opinion; and Professes Biancool of Bologna, who has written much out the subject, concludes that it was most probably a bird of the vulture family. This would go for, he urges, to pastify Polo's account of the Rue as a bird of prey, though the story of i's lifting any large animal could have had no foundation, as the feet of the vulture kind are unfit for such efforts. Humbolit, describes the habit of the coudar of the Andre as that of worrying, wearying, and frightening its four-footed prey antil it drops; summittees the

conducteives its victim over a precipite.

Bisnessi concludes that on the same scale of proportion as the condor's, the great quille of the Arpyornis would be about to feet long, and the aprend of the wings about 32 feet, whilst the height of the bird would be at least four times that of the condor. These are indeed little more than conjectures. And I must add that in Professor Owen's opinion there is no reasonable doubt that the Arpyonia was a bird allied to the Ostriches.

We gave, in the first edition of this work, a drawing of the great Appyorus egg in the British Meseum of its true size, as the natural appearsh we could make to un illustration of the Kuch from nature. The actual contents of this egg will be about 2.35 gallons, which may be compared with Fra Mauro's enjarsh. Except in this matter of size, his story of the ship and the egg may be true.

A passage from Temple's Travels in Pern has been quoted as exhibiting exaggeration in the description of the conder surpassing anything that can be laid to Polo's charge here; but that is, in fact, only somewhat heavy funter directed against our traveller's own narrative. (See Travels in Various Parts of Pern, 1830, II. 414-417.)

Recently fossil former have been found in New Zealand, which seem to bring it a step meater to the realization of the Rukh. Dr. Haust discovered in a awarap at Glennark in the province of Ougo, along with remains of the Dinormis or Mon, some lances (femor, ungual phalanges, and rib) of a gigantic bird which he provinces to be a bird of prey, apparently allied to the Harriers, and calls Harriers. He supposes it to have preyed upon the Mon, and as that fowl is calculated to have been to free and apparents in height, we are not so very far from the elephant-devouring Rukh. (See Compter Rendus, Ac. des Sciences 1872, p. 1782; and Jois, October 1872, p. 433.) This discovery may parally throw a new light on the traditions of the New Zealanders. For Professor Owen, in first describing the Dinormis in 1839, mentioned that the natives had a tradition that the bones belonged to a bird of the

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^{**} Do in generation de una beta d'aughera.** The lorren estimare that I find of the Verseins anticomaises it equal to about an imperial gallons, a little less thats the English buts. This serves introduct. The authors amphora would be more resumable, being only 3 to gallons.

eagle kind. (See Eing. Crv. Nat. Hist. sub. v. Dinornat.) And Su Gno. Grev appears to have read a paper, 23rd October 1872, which was the description by a Manri of the Habid, an extinct gigantic bird of prey of which that people have traditions come down from their succestors, and to have been a black havek of great size, as large as the Moa.

I have to thank Me. Arthur Grote for a few words more on that most interesting subject, the discovery of a real fossil Rw. in New Zealand. He informs me (under date 4th December 1874) that Professor Owen is now working on the large bones sent home by Dr. Haast, "and is convinced that they belonged to a hird of prey, probably (as Dr. Haast suggested) a Harrier, doubt the weight of the Mes, and quite capable therefore of preying on the young of that species. Indeed, he is disposed to attribute the extinction of the Harpagornis to that of the Mus, which was the only victim in

the country which could apply it with a sufficiency of food."

One is rempted to add that if the Moa or Dinomis of New Zealand had its Harpagarwie scourge, the still greater Appropria of Madagascar may have had a proportionate tyrant, whose bones (and quills?) time may bring to light. And the description given by Sir Douglas Forsyth on page 542, of the action of the Golden Eagle of Kashgar in dealing with a wild boar, illustrates how such a bird as our imagined Harpagaruh Appropriathum might master the larger pachydermata, even the elephant himself, without having to treat him precisely as the Persian drawing at

p. 415 represents.

Sindbad's adventures with the Rukh are too well known for quotation. A variety of stories of the same tenor hitherto ampublished, have been collected by M. Marrel Devic from an Arabic work of the roth century on the "Marrel of Hind," by an author who professes only to repeat the narratives of merchants and manners whom he had questioned. A specimen of these will be found under Note 6. The story takes a peculiar form in the Travels of Rabbi Benjamin of Tedela. He heard that when ships were in danger of being lost in the summy see that held to China the adders were wont to sew themselves up in hides, and so when cast upon the surface they were anatched up by great engles called gryphone, which carried their supposed pury anhore, etc. It is curious that this very story occurs in a Latin poem stated to be of feast as old as the beginning of the 13th century, which relates the communic adventures of a centain Duke Ernest of Bavarla; whilst the story embodic more than one other adventure belonging to the History of Sindbad. The Duke and his comrades, navigating in some unknown ramification of the Eusine, full within the fatal attraction of the Magnet Mountain. Hurried by this augmenting force, their ship is described as crashing through the ratter forces of masts already drawn to their doors—

"Et fedt impulsus maj ets verbere montem Quam si diplosas impingat machina turres."

There they starve, and the dead are deposited on the lofty poop to be extried away by the daily visits of the gryphons:—

When only the Duke and six others survive, the wisest of the party suggests the scheme which Kabbi Benjamin has related:—

Vestiti prius, optatia volvamne in illis, Ut nos tollentes mentha cadavera Grifac Pallis objiciant, a queis facientibus armis Et cute dissută, nos, si volet, Ille Decrena Optimus cripici."

[&]quot;The friend who moved this fix may emitted to name the Society."

1 got the indiminum of this poem, I think, in Buchart. But I have some observed that its coincidences with Surdhad are briefly normed by Mr. Lanc(ed. 1559, III. 78) from an article in the "Fortige Charactery Remises."

Which scheme is successfully carried out. The wanderers then make a raft on which they embask on a river which plunges into a cavern in the heart of a mountain; and after a time they emerge in the country of Armaspia inhabited by the Cyclopes; and so on. The Gryphon story also appears in the remance of Huon de Boudeaux, as well as in the tale called 'Hassn of el Basrah' in Lane's Version of the Arabian Nichts.

It is in the China Seas that Ibn Batuta beheld the Ruch, first like a mountain in the sea where no mountain should be, and then "when the sun rose," says he, "we saw the mountain aloft in the zir, and the clear sky between it and the sea. We were in astonishment at this, and I observed that the sailors were weeping and bidding each other adies, so I called out, 'What is the matter?' They replied, 'What we took for a mountain is "the Rukh." If it sees us, it will send us to destruction.' It was then some to miles from the lank. But God Almighty was gracious unto us, and sent us a fair wind, which turned us from the direction in which the Rukh was; we we did not see him well enough to take commission of his real shape." In this story we have evidently a case of abnormal relaction, caming an island to appear responded in the air."

The Archipelago was perhaps the legithmate habitat of the Rukh, before circumstances localised it in the direction of Madagascar. In the Indian Sea, says Kagwini, is a laid of size so vest that when it is dead men take the half of its bill and make a ship of it! And there too Figsfetts heard of this bird, under its Hindu name of Garada, so big that it could fly away with an elephant. The Kazwini also says that the 'Angka carries off an elephant as a hawk flies off with a mouse; his flight is like the loud thunder. Whilms he dwelt near the hunts of men, and wrought them great mischief. But once on a time it had carried off a bride in her bridal array, and Hamd Aliah, the Prophet of those days, invoked a curse upon the bird.

the Lord basished it to an inaccessible Island in the Encircling Ocean.

The Simurgh or 'Angka, dwelling behind veils of Light and Darkness on the inaccessible summits of Caucasus, is in Persian mysticism an emblem of the Almighty.

In Northern Siberia the people have a firm belief in the former existence of birds of colossel site, suggested apparently by the fossil bones of great puchyderms which are so abundant there. And the compressed salve-like horns of Rhina ever ticksvinus are constantly called, even by Russian merchants, birdi cham. Some of the native tribes fancy the vaulted skull of the same thinocerns to be the bird's bend, and the leg-bones of other pachyderum to be its quills; and they relate that their forefathers used to fight wonderful buttles with this hird. Erman lagenlously suggests that the Herodotean story of the Gryphons, from under which the Arinespians drew their gold, grew out of the legends about these fossils.

I may add that the name of our roof in chess is taken from that of this same

hird; though first perverted from (San k.) rath, a chariot.

Some Eastern authors make the Rukh an enurmous beast instead of a hird. (See J. R. A. S. XIII. 64, and Elliet, II. 203.) A Spanish author of the 16th century seems to take the same view of the Gryphon, but he is prodently vague in describing it, which he does among the unimals of Africa; "The Grife which some call CAMBLLO PARDAL . . . is called by the Aralm Virit (1), and is made just in that fashion in which we see it painted in pictures." (Marmel, Description General de Affrica, Grunada, 1573, I. I. 30.) The Zoraja is described as a different beast, which it certainly is!

(Bochart, Hierozoica, II. 852 segg.; Mas'wall, IV. 16; Mem. dell' Acad. dell' Instit. di Religno, III. 174 sepp., V. 112 sepp.; Zuele on Fee Naure, p. 62;

An intelligent writer, speaking of much effects on the same rea, mays: "The boats floating on a calm was, at a distance from the ship, were magnified to a great size; the crem etanding up in them appeared as matta in trees, and their arms in motion on the wings of wintfulls; while the mitrounding islands (especially at their low and tapered streamter) seemed to be simpended in the sir, some feer above the occan's level." (Breast a What hat resident, "elephant cum-include decourse "because and to have swallowed by a hour engaged on a contest with much other.

Lane's Araban Nights, Notes on Sindbad; Benr. of Tudala, p. 117; De Varia Fortuna Ernesti Bavariae Ducis, in Thesaurus Novus Amediatectus of Mastere and Darand, vol. III. col. 353 sepp. ; L. H. IV. 303; Gildem. p. 220; Pipafetta, p. 1743 Major's Prince Henry, p. 311; Erman, II. 88; Garrin de Tassy, La Poblic philos.

ett., then les Perment, 30 rong)

[In a letter to Sir Henry Vule, dated 24th March 1887, Sir (then Dr.) John Klick writes: "I was speaking with the present Salian of Zantiliar, Served Barghath, about the great bird which the natives say exists, and lu doing so I laughed at the idea. His Highness turned serious and said that indeed he believed it to be quite true that a great bird visited the Udne country, and that it caused a great shadow to full upon the country; he added that it let fall at times large rocks. Of course he did not pretend to know these things from his own experience, for he has never been inland, but he considered he had ample grounds to believe these stories from what he had been told of those who travelled. The Udoe country has north of the River Wami opposite the island of Zanzibar and about two days going inland. The people are lealous of strangers and practise cannibalism in war. They are therefore little visited, and although near the coast we know little of them. The only members of their tribe I have known have been converted to Islam, and not disposed to say much of their native customs, being ashamed of them, while secretly still believing in them. The only thing I noticed was an idea that the tribe came originally from the West, from about Manyema; now the people of that part are cannihals, and cannibalism is almost unknown except among the Wady, pearer the east coast. It is also singular that the other story of a gigantic hird comes from near Manyema and that the whalebone that was passed off at Zanzibus as the wing of a blul, came, they said, from Tanganyika. As to rocks falling in East Africa, I think their idea might easily asise from the fall of meteoric stones.")

[M. Alfred Grandidier (Hist. de la Giog. de Madaguscar, p. 31) thinks that the Rukh is but an image; it is a personification of water-spouts, cyclones, and

typhoons.-H. C.]

NOTE 6.—Sir Thomas Brown says that if any man will say he desired before belief to behold such a creature as is the Ruck in Pantus Venetus, for his own part he will not be angry with his incredulity. But M. Pauthler is of more liberal belief; for he considers that, after all, the dimensions which Marco assigns to the wings and quills of the Rukh are not so extravagant that we should refuse to admit their

possibility.

Ludolf will furnish him with corroborative evidence, that of Padre Holivar, a Jessit, as communicated to Therenot; the assigned position will suit well enough with Marco's report: "The bird condor differs in size in different parts of the world. The greater species was seen by many of the Portuguese in their expedition against the Klegdoms of Sofala and Cuama and the Land of the Caffire from Monomotago to the Kingdom of Angola and the Mountains of Terea. In some countries I have myself seen the wing-feathers of that enormous fowl, although the hird itself I never beheld. The feather in question, as could be deduced from its form, was one of the mildle ones, and it was 28 palms in length and three in breadth. The quill part, from the root to the extremity, was five palms in length, of the thickness of an average man's arm, and of extreme strength and hardness. [M. Alfred Grandidier (Hist. de he Geog. de Madagancar, p. 25) thinks that the quill part of this feather was one of the lamboo shoots formerly brought to Yemen to be used as water-jars and called there feathers of Knith, the Araba looking upon these bambon shoots as the quill part of the feathers of the Rokh .- H.C.] The fibres of the feather were equal in length and closely fitted, so that they could scarcely be juried without some exertion of force; and they were jet black, whilst the quill part was white. Those who had seen the bird stated that it was higger than the bulk of a couple of elephants, and that hitherto nobody had succeeded in killing one. It rives to the clouds with such extraordinary swiftness that it seems scarcely to stit its wings. In form it is like an

rapic. But although its size and swiftness are so extraordinary, it has much trouble in procuring food, on account of the density of the forests with which all that region is clothed. Its own dwelfing is in cold and desclate tracts such as the Mountains of Teros, i.e. of the Moun; and in the valleys of that range it shows itself at certain juriods. Its black feathers are held in very high estimation, and it is with the greatest difficulty that one can be got from the natives, for our such serves to fan ten people, and to keep off the terrible heat from them, as well as the waaps and liles" (Ludolf, Hint. Astring. Comment. p. 164.)

Also Mahomed, of Spain, relates that a merchant arrived in Barbary who had lived long among the Chinese. He had with him the quilt of a chick Rukh, and this held nine skins of water. He related the story of how he came by this,—a story assarly the same so one of Sindhad's about the Rukh's egg. (Harbart, II. \$54.)

Another story of a seaman wrecked on the const of Africa is among those collected by M. Marcel Devic. By a but that stood in the middle of a field of rice and there there was a trough. "A man cause up leading a pair of carm, lades with 12 skins of water, and emptied these into the trough. I drew near to drink, and found the trough to be pullabed like a steel blade, quite different from either glass or pottery." It is the hollow of a quill, said the man. I would not believe a word of the sort, until, after tabling it inside and outside, I found it to be transparient, and to retain the traces of the barbs." (Complex Remain, etc., at supra; and Livre are Mercellles do I limb, p. 99.)

Fr. Jordanus also says: "In this India Tertia (Eastern Africa) are certain birth which are called Afor, so hig that they easily carry an elaphant up into the air. I have seen a certain person who said that he had seen one of those birds, one wing

only of which stretched to a length of So palms" (p. 42).

The Japanese Encyclopedia states that in the country of the Tangar' (Zinjis) in the South-West Ocean, there is a bird called phony, which in its flight eclipses the sun. It can availow a camely and its quilts are used for water-casks. This was

probably got from the Araba. (f. At., set. 2, tom, ili. 235-236.)

I should note that the Grey, Test in the first passage where the feathers are spoken of anys: "e so go fo on vives direct on active lens, for to go if constant said form a motive iters,"—" that which I have seen of them I will tell you elsewhere, as it saids the arrangement of our book," No such other detail is found in that text, but we have in Rannsio this passage about the quill brought to the Great Kaan, and I suspect that the phones, "as I have heard," is an interpolation, and that Polo is here telling to go if on wit. What are we to make of the story? I have sometimes thought that possibly some vegetable production, such as a great frond of the Rannalla, may have been crocked to pass as a Rukh's quill. [See App. L.]

NOTE 7.- The giraffes are an error. The Eng. Cyc. says that wild asses and

zelam (7) do exist in Madagascar, but I cannot trace authority for this.

The great boar's teeth were indubitably hippopotamus-teeth, which form a considerable article of export from Zansibar" (not Madagascar). Burton speaks of their reaching 12 the in weight. And Casness tells us: "The hippopotamus I have not seen indeed, but I had some great teeth of his that weight thirteen pounds, which I sold here (in Alexandria). And I have seen many such teeth in Ethiopia and in Egypt." (See J. R. G. S. XXIX. 444; Cathay, p. clxxv.)

^{*} The name as processoral seems to have been Sangrade (hard g), which polite Arabit than all into Sangrade, whence the Forteguese made Sangrader.

CHAPTER XXXIV.

CONCERNING THE ISLAND OF ZANGHIBAR. A WORD ON INDIA.
IN GENERAL.

ZANGHIBAR is a great and noble Island, with a compass of some 2000 miles. The people are all Idolaters, and have a king and a language of their own, and pay tribute to nobody. They are both tall and stout, but not tall in proportion to their stoutness, for if they were, being so stout and brawny, they would be absolutely like giants; and they are so strong that they will carry for four men and eat for five.

They are all black, and go stark naked, with only a little covering for decency. Their hair is as black as pepper, and so frizzly that even with water you can scarcely straighten it. And their mouths are so large, their noses so turned up, their lips so thick, their eyes so big and bloodshot, that they look like very devils; they are in fact so hideously ugly that the world has nothing to show more horrible.

Elephants are produced in this country in wonderful profusion. There are also lions that are black and quite different from ours. And their sheep and wethers are all exactly alike in colour; the body all white and the head black; no other kind of sheep is found there, you may rest assured. They have also many giraffes. This is a beautiful creature, and I must give you a description of it. Its body is short and somewhat sloped to the rear, for its hind legs are short whilst the fore-legs and the neck are both very long, and thus its head stands about three paces from the ground. The head is small, and the animal is not at all mischievous. Its colour is all red and white in round spots, and it is really a beautiful object.

• The women of this Island are the ugliest in the world, with their great mouths and big eyes and thick noses; their breasts too are four times bigger than those of any other women; a very disgusting sight.

The people live on rice and flesh and milk and dates; and they make wine of dates and of rice and of good spices and sugar. There is a great deal of trade, and many merchants and vessels go thither. But the staple trade of the Island is in elephants' teeth, which are very abundant; and they have also much ambergris, as whales

are plentiful.4

They have among them excellent and valiant warriors, and have little fear of death. They have no horses, but fight mounted on camels and elephants. On the latter they set wooden castles which carry from ten to sixteen persons, armed with lances, swords, and stones, so that they fight to great purpose from these castles. They wear no armour, but carry only a shield of hide, besides their swords and lances, and so a marvellous number of them fall in battle. When they are going to take an elephant into battle they ply him well with their wine, so that he is made half drunk. They do this because the drink makes him more fierce and bold, and of more service in battle.

As there is no more to say on this subject I will go on to tell you about the Great Province of Abash, which constitutes the Middle India;—but I must first say

something about India in general.

You must understand that in speaking of the Indian Islands we have described only the most noble provinces and kingdoms among them; for no man on earth could give you a true account of the whole of the Islands of India. Still, what I have described are the best, and as it were the Flower of the Indies. For the greater part of the other Indian Islands that I have omitted are

subject to those that I have described. It is a fact that in this Sea of India there are 12,700 Islands, inhabited and uninhabited, according to the charts and documents of experienced mariners who navigate that Indian Sea.

INDIA THE GREATER is that which extends from Maabar to Kesmacoran; and it contains 13 great kingdoms, of which we have described ten. These are all on the mainland.

INDIA THE LESSER extends from the Province of Champa to Mutfili, and contains eight great kingdoms. These are likewise all on the mainland. And neither of these numbers includes the Islands, among which also there are very numerous kingdoms, as I have told you.

NOTE 1.—ZANGIBAE, "the Region of the Blacks," known to the succests as Zingii and Zingium. The name was applied by the Araba, according to De Barros, to the whole stretch of court from the Kilimanchi River, which seems to be the Jubb, to Cape Cortients beyond the Southern Tropic, i.e. as for as Arab traffic extended; llaston says now from the Jubb to Cape Delgado. According to Abalfisla, the King of Zinjis dwelt at Mounhass. In recent times the name is by Europeans almost appropriated to the Utand on which resides the Sultan of the Maskar family, to whom Sir It. First lately went as enroy. Our author's "Island" has no reference to this; it is an error simply.

Our traveller's information is here, I think, certainly it second hand, though no doubt he had seen the negroes whom he describes with such disgust, and apparently the sheep and the giraffes.

NOTE 2.—These sheep are common at Aden, whither they are imported from the opposite African count. They have halt like amouth goats, no wood. Varihema also describes them (p. 87). In the Cairo Museum, among ornaments fundi in the number pits, there is a little figure of one of these sheep, the head and neek in some blue stone and the body in white agate. (Note by Author of the sheet on next page.)

NOTE 3—A giraffe—made into a served by the Italians—had been bequently seen in Italy in the early part of the century, there being one in the train of the Emperor Fraderic II. Another was sent by Bilton to the Imperial Court in 1261, and several to Barka Khan at Sarai in 1263; whilst the King of Nabia was bound by treaty in 1275 to deliver to the Sultan three elephants, three giraffes, and five shepanthers. (Kingson, I. 471; Makrizi, I. 216; II. 106, 108.) The giraffe is sometimes wrought in the patterns of mediazval Saraconic damasks, and in Sigilian ones imitated from the former. Of these there are examples in the Kensington Collection.

I here omit a passage about the elephant. It recounts an old and long-persistent fable, exploded by Sir T. Brown, and indeed before him by the sensible Garcia de Orta.

Note 4.—The port of Zamibar is probably the chief ivory mart in the world, Ambergris is mentioned by Burton among miscellaneous experts, but it is not any of any consequence. Owen speaks of it as brought for sale at Delagon Ray in the south.

NOTE 5.—Mas'udi more correctly says: "The country abounds with wild elephanta, but you don't find a single tame one. The Zinjes employ them neither in

war not otherwise and if they hant them 'tis only to kill them' (III. 7). It is difficult to conceive how Marco could have got a medicale information. The only beast of burden in Zanaihar, at least north of Mosami igoe, in the sas. His particulars seem jumbled from various parts of Africa. The camel ribration of the 18 at 1 the

Note 6.—An approximation to 12,000 ms a round number seem to have been habitually used in reference to the Indian Dianus; John of Montecers and that there were 10,000 in titol. Limchetter ware some estimated the Maldives at 11,100. And we learn from Perand



Ethiogram Sheep

de Lavel that the Sultan of the Maldives called himself Ibrahim Sultan of Thirteen Atollom (or coral groups) and of 12,000 Islamb: This is probably the origin of the proverbial number. The Ratura, in his excellent account of the Maldives, estimates them at only about 2000. But Captain Owen, commenting on Pyranl, says that he believes the actual number of islands to be treble or fourfold of 12,000. (P. de Laval in Charaer, IV. 255; J. B. IV. 40; J. K. G. S. II. 84.)

NOTE 7.—The term "India" became very vague from an early date. In fact, Alcuin divides the whole world into three parts, Europe, Africa, and India. Hence it was necessary to discriminate different Indias, but there is very little agreement

among different authors as to this discrimination.

The earliest use that I can find of the terms India Major and Minor is in the Liber Journal Philosophi published by Hudson, and which is believed to be translated from a lost Greek original of the middle of the 4th century. In this author India Minor adjoints Perus. So it does with First Jordanes. His India Minor appears to embrace Siral (possibly Mekrati), and the western coast exclusive of Malabar. India Major extends from Malabar indefinitely eastward. His Judia Terras is Zanjiber. The Three Indias appear in a map contained in a MS, by Guido Pisanus, written in

1118. Conti divides Iulia into three: (1) From Perzia to the Indea (Le Mekran and Sind); (2) From the Indus to the Ganger; (3) All that is beyond Ganges (finla-China and China).

In a map of Andrea Bianco at Venice (No. 12) the divisions are (1) India Minor, extending westward to the Persian Gulf; (2) India Media, "containing to regions and 12 nations;" and (3) India Superior, containing S regions and 24 mations.

Marino Sanato places immediately east of the Pershau Gulf " India Miner quar et

Ethlogia."

John Marignoill again has three Indias : (1) Manel or India Maaluus (S. Calan) ; (2) Mynibar (Malalar); (3) Mashur. The last two with General are Abdifeda's

divisions, exclusive of Sind.

We see that there was a traditional tendency to make out Three Indies, but little concord as to their identity. With regard to the expressions Greater and Leasure India, I would recall attention to what has been said about Greater and Leaver Java (tueses, chap. ix. note 1). Greater India was originally intended, I imagine, for the real India, what our maps call Hindustan. And the threefold division, with its inclination to place one of the Indies in Africa, I think may have originated with the Arab Hind, Sind, and Zinj. I may add that our vernecular expression "the Indies" is itself a vestige of the twofold or threefold division of which we have been speaking.

The partition of the Indies made by King Schastian of Portugal in 1571, when he constituted his castern passessions into three governments, recalled the old division into Three Indias The first, INDIA, extending from Cape Gardafai to Ceylon, stood in a general way for Polo's India Major; the second MONOMOTAPA, from Gardelus to Cape Corrienses (India Tertia of Jordanus); the third MALACCA, from Pegu to China

(India Minor), (Faria y Sousa, IL 319.)

Polo's knowledge of India, as a whole, is so little exact that it is too indefinite a problem to consider which are the three kingdoms that he has not described. The ten which he has described appear to be-(1) Manhar, (2) Collect, (3) Coman, (4) Eli, (5) Malabar, (6) Gurerat, (γ) Tam., (8) Cambant, (9) Sememit, (10) Kessincoran. On the one hand, this distribution in itself contains serious unsupprehensions, as we have seen, and on the other there must have been many dozens of kingdoms in India Major instead of a t. if such states as Commi, Hill, and Sommith were to be secondely counted. Probably it was a common saying that there were 12 kings in India, and the fact of his having himself described so many, which he know did not nearly embrace the whole, may have made Polo convert this into 13. Jordanus says: "In this Greater India are 12 idolatrous kings and more;" but his Greater India is much more extensive than Polo's. Those which he names are Melebar (probably the kingdom of the Zamorin of Callent), Singapli (Cranganor), Calumbum (Quilan), Molejanian (on the east court, uncertain, see above pp. 333, 391), and Sylin (Ceylon), Jane, three or four kings, Telene (Polo's Muthii), Maratha (Deogia), Batigala (in Canara), and in Champa (apparently put for all Indo China) many kings. According to Firishta there were about a dozen important principalities in India et the time of the Mahamedan conquest of which he mentions there, viz.; (1) Aquani, (2) Mirar (or Deihi), (3) Maintran (Mathra), (4) Labore, (5) Mairra, (6) Guarrat, (7) Ajmir, (8) Gualine, (9) Kalinjar, (10) Multon, (11) Uffain. (Ritter, V. 535.) This omits Bengal, Orissa, and all the Deccan. There'se is a round number which constantly occurs in such statements. The Batuta tells us there were 12 princes in Malabar alone. Chinghia, in Sanang-Setzen, speaks of his you to subdue the trustee kings of the human race (91). Certain figures in a tomple at Anhilwara in Guerrat are gald by local tradition to be the effigies of the twelve great kings of Europe, (Took! Tracels, p. 107.) The King of Arakan used to take the title of "Lund of the 12 provinces of Bengal" [Reinquel, Inde, p. 139.]

The Manifest of About of Shillabuddin Dimithki, written some forty yours after Polo's book, gives a fist of the provinces (twice twelve in number) into which India was then considered to be divided. It most—(1) Delhi, (2) Desgir, (3) Multin, (4) Kehrum (Kohrdon, in Sichind Division of Province of Delhi?), (5) Subula (Semina, N.W. of Delhi?), (6) Sinearida (Sahwan), (7) Uhah (Uchi), (8) Hiti (Hansi), (9) Sarrati (Sina), (10) Ma'ber, (11) Tiling, (12) Gajeret, (15) Haddan, (14) Andh, (15) Kanauj, (16) Lahmeti (Upper Bengal), (17) Hahar, (18) Karrih (in the Denh), (19) Maldara, (Málwa), (20) Lahmer, (21) Köldindr (in the Báci Dedh, above Lahnse), (22) Hijmagar (occording to Elphinatone, Tiputa in Bengal), (23) Tilinj (a repetition of error), (24) Durramond (Dwarz Samudra, the kingdom of the Baltis in Mynore). Neither Malabar nor Orissa is accounted for. (See Nat. et Ext. XIII. 170). Another first, given by the historian Ziá-addin Burni come years later, embraces again unity swelve provinces. These are (1) Delhi, (2) Gujerat, (3) Málwah, (4) Deegir, (5) Tiling, (6) Kampilai (in the Livib, between Koil and Farakhilaid), (7) Dar Samurdar, (8) Ma'bar, (9) Tirhut, (10) Lakhmeni, (11) Satgebra, (12) Sundeplane (these two last forming the Western and Eastern portions of Lower Bengal)."

CHAPTER XXXV.

TREATING OF THE GREAT PROVINCE OF ABASH WHICH IS MIDDLE INDIA, AND IS ON THE MAINLAND.

Anash is a very great Province, and you must know that it constitutes the Middle India; and it is on the mainland. There are in it six great Kings with six great Kingdoms; and of these six Kings there are three that are Christians and three that are Saracens; but the greatest of all the six is a Christian, and all the others are subject to him.¹

The Christians in this country bear three marks on the face; one from the forehead to the middle of the nose, and one on either cheek. These marks are made with a hot iron, and form part of their baptism; for after that they have been baptised with water, these three marks are made, partly as a token of gentility, and partly as the completion of their baptism. There are also Jews in the country, and these bear two marks, one on either cheek; and the Saracens have but one, to wit, on the forehead extending halfway down the nose.

The Great King lives in the middle of the country; the Saracens towards Aden. St. Thomas the Apostle preached in this region, and after he had converted the people he went away to the province of Maabar, where he died; and there his body lies, as I have told you in a former place.

The people here are excellent soldiers, and they go on horseback, for they have horses in plenty. Well they may; for they are in daily war with the Soldan of Adex, and with the Nubians, and a variety of other nations. I will tell you a famous story of what befel in the year of Christ, 1288.

You must know that this Christian King, who is the Lord of the Province of Abash, declared his intention to go on pilgrimage to Jerusalem to adore the Holy Sepulchre of Our Lord God Jesus Christ the Saviour, But his Barons said that for him to go in person would be to run too great a risk; and they recommended him to send some bishop or prelate in his stead. So the King assented to the counsel which his Barons gave, and despatched a certain Bishop of his, a man of very holy life. The Bishop then departed and travelled by land and by sea till he arrived at the Holy Sepulchre, and there he paid it such honour as Christian man is bound to do, and presented a great offering on the part of his King who had sent him in his own stead.

And when he had done all that behoved him, he set out again and travelled day by day till he got to Aden. Now that is a Kingdom wherein Christians are held in great detestation, for the people are all Saracens, and their enemies unto the death. So when the Soldan of Aden heard that this man was a Christian and a Bishop, and an envoy of the Great King of Abash, he had him seized and demanded of him if he were a Christian? To this the Bishop replied that he was a Christian indeed. The Soldan then told him that unless he would turn to the Law of Mahommet he should work him great shame

and dishonour. The Bishop answered that they might kill him ere he would deny his Creator.

When the Soldan heard that he waxed wroth, and ordered that the Bishop should be circumcised. So they took and circumcised him after the manner of the Saracens. And then the Soldan told him that he had been thus put to shame in despite to the King his master. And so they let him go.

The Bishop was sorely cut to the heart for the shame that had been wrought him, but he took comfort because it had befallen him in holding fast by the Law of Our Lord Jesus Christ; and the Lord God would recompense

his soul in the world to come.

So when he was healed he set out and travelled by land and by sea till he reached the King his Lord in the Kingdom of Abash. And when the King beheld him, he welcomed him with great joy and gladness. And he asked him all about the Holy Sepulchre; and the Bishop related all about it truly, the King listening the while as to a most holy matter in all faith. But when the Bishop had told all about Jerusalem, he then related the outrage done on him by the Soldan of Aden in the King's despite. Great was the King's wrath and grief when he heard that; and it so disturbed him that he was like to die of vexation. And at length his words waxed so loud that all those round about could hear what he was saying. He vowed that he would never wear crown or hold kingdom if he took not such condign vengeance on the Soldan of Aden that all the world should ring therewithal, even until the insult had been well and thoroughly redressed.

And what shall I say of it? He straightway caused the array of his horse and foot to be mustered, and great numbers of elephants with castles to be prepared to accompany them; and when all was ready he set out with his army and advanced till he entered the Kingdom

of Aden in great force. The Kings of this province of Aden were well aware of the King's advance against them, and went to encounter him at the strongest pass on their frontier, with a great force of armed men, in order to bar the enemy from entering their territory. When the King arrived at this strong pass where the Saracens had taken post, a battle began, herce and fell on both sides, for they were very bitter against each other. But it came to pass, as it pleased our Lord God Jesus Christ, that the Kings of the Saracens, who were three in number, could not stand against the Christians, for they are not such good soldiers as the Christians are. So the Saracens were defeated, and a marvellous number of them slain, and the King of Abash entered the Kingdom of Aden with all his host. The Saracens made various sallies on them in the narrow defiles, but it availed nothing; they were always beaten and slain. And when the King had greatly wasted and destroyed the kingdom of his enemy, and had remained in it more than a month with all his host, continually slaying the Saracens, and ravaging their lands (so that great numbers of them perished), he thought it time to return to his own kingdom, which he could now do with great honour. Indeed he could tarry no longer, nor could he, as he was aware, do more injury to the enemy; for he would have had to force a way by still stronger passes, where, in the narrow defiles, a handful of men might cause him heavy loss. So he quitted the enemy's Kingdom of Aden and began to retire. And he with his host got back to their own country of Abash in great triumph and rejoicing; for he had well avenged the shame cast on him and on his Bishop for his sake. For they had slain so many Saracens, and so wasted and harried the land, that 'twas something to be astonished at. And in sooth 'twas a deed well done! For it is not to be borne that the dogs of Saracens should lord it over good Christian people!

Now you have heard the story.3

I have still some particulars to tell you of the same province. It abounds greatly in all kinds of victual; and the people live on flesh and rice and milk and sesame. They have plenty of elephants, not that they are bred in the country, but they are brought from the Islands of the other India. They have however many giraffes, which are produced in the country; besides bears, leopards, lions in abundance, and many other passing strange beasts. They have also numerous wild asses; and cocks and hens the most beautiful that exist, and many other kind of birds. For instance, they have ostriches that are nearly as big as asses; and plenty of beautiful parrots, with apes of sundry kinds, and baboons and other monkeys that have countenances all but human.

There are numerous cities and villages in this province of Abash, and many merchants; for there is much trade to be done there. The people also manufacture very fine buckrams and other cloths of cotton.

There is no more to say on the subject; so now let us go forward and tell you of the province of Aden.

NOTE 1 .- Abush (Abasse) is a close enough representation of the Arabic Hades of Matark, i.e. Algesinia. He gives as an alternative title Middle India. I am not aware that the term India is applied to Abyssinia by any Oriental (Arabic or Persian) writer, and one feels curious to know where our Traveller got the appellation. We

find nearly the same application of the term in Benjamin of Todals :

[&]quot;Eight days from thence is Middle India, which is Aden, and in Scripture Eden in Thelasar. This country is very mountainous, and contains many independent Jews who are not subject to the power of the Gentiles, but possess cities and fortrosses on the summits of the mountains, from whence they descend into the country of Maatum, with which they are at war. Maatum, called also Nubes, is a Christian kungdom and the inhabitants are called Nubians," etc. (p. 117). Here the Rabbi seems to transfer Aden to the west of the Red See (as l'olo also seems to do in this chapter); for the Jews warring against Nuhian Christians must be sought in the Falasha strongholds umong the mountains of Abyssinia. His Middle India is therefore the same as Polo's or nearly so. In Jordanns, as already mentioned, we have India Terris, which combines some characters of Abyminia and Zanjibar, but is distinguished from the Ethiopia of Prester Julia, which adjuins it. But for the occurrence of the name in R. Benjamin I should have supposed

the use of it to have been of European origin and current at most among Oriental Christians and Frank merchants. The European confusion of India and Ethiopia comes dawn from Virgil's time, who bridge the Nile from India. And Service (4th century) communiting on a more ambiguous passage -

" Sa India migrana Feet obenien."

says explicitly " Indian minem playon, Elkiopia accipimus." Proceedin laings the Nile into Egypt 15 'Lebile ; and the Exclosionism! Historians Someonen and Sociates It take these citations, like the last, from Ludolf), in relating the conversion of the Allyminimum by Francesties, speak of them only as of the Tellar ray Orderland, "Interior Indians," a plume intended to imply reserves, but which onight perhaps give ties to the term Middle India. Thus Cosmas says of China: " & tederipe, there is no other country"; and Xirolo Conti calls the Chinese Interieres Indi, which Mr. Winter longs impremiers "natives of Central India," St. Epiphanica (cent of 4th century) says India was farmerly divided into nine kingdoms, viz., those of the (1) Alabartri, (2) Homeritae, (3) Azzentiti, and Duliter, (4) Sugmes, (5) Turant, (6) Isotheri, and so on, several of which are manifestly provinces subject to Abyssinia. | Roger Ilmon speaks of the "Ethiopes de Nuhia et altimi illi qui coconiur Indi, proper approximationem ad Indians." The term India Miner is applied to some Ethiopic region in a letter which Matthew Paris gives under 1237. And this confusion which prevailed more or less till the titth century was at the bottom of that other confusion, whatever he its exact history, between Prestir John in semote Asia, and Prester John in Alexannia. In fact the corrective by Damian de Goes of the Embassy from the King of Abyusinia to Portugal in \$315, which was printed at Antwerp in 1532, bears the title "Legativ Mager Inforum Imperatorit," vic. (Ludolf, Comment. p. 2 and 75-76; Epiph. de Gemmis, etc., p. 15; R. Becon, Opus Majus, p. 148; Matt. Paris, p. 372.)

Wateling gives a letter from the Pope (Alex. III) under date 3rd Sept. 1529, addressed to the Emperor of Ethiopes, to inform him of the appointment of a Bishop of Diagrogan. As this place is the capital of a district near Tabriz (Dehi-Khorkhan) the papel geography looks a little harr.

NOTE 2.—The allegation against the Abyssinian Christians, sometimes extended to the whole Jacobite Chutch, that they accompanied the rite of Reptim by branding

with a hot iron on the face, is pretty old and persistent.

The letter quoted from Matt. Paris in the preceding note relates of the Jacobite Christians " who occupy the kingdoms between Nubla and India," that some of them brand the forebends of their children before Raptism with a hot from (p. 502). A quaint Low-German account of the East, in a MS, of the 14th century, tells of the Christians of India that when a Rishop ordains a priest he fisca him with a sharp and hot from from the forehead down the name, and the scar of this wound whiles till the day of his death. And this they do for a token that the Holy Ghost came on the Apostles with fire. Frescoladd says these called the Christians of the Girdie were the sect which ispliced by branding on the head and temples. Clavijo says there is such a sect among the Christians of India, but they are despised by the rest. Harbour, speaking of the Abyssinians, has this passage: "According to what is said, their Juptism is threefold, vir., by blond, by fire, and by water. For they use circumcision like the Jews, they heard on the forehead with a hot iron, and they lepton with water like Catholic Christians." The respectable Pierre Belon speaks of the Christians of Prester John, called Abrisinians, so baptized with tire and bounded in three places,

Reissand (Abalf. 1, 27) says the word fatterer applied by the Arabe to a country, is the equivalent of district, whilst by autorior than mean afficence. But the texts is just the severe, even in the mass before him, where brighter as Publish, "Holgar Lineaurers, see the Vinge Balgare, Starting and Arabe called America on the Arabe Talerier. Atmenta see Lake Vine Extender (Sc. Procedur, 1, 21). Name of Assess to the Humanian of France, (3) the people of Assess, and Admin or Epilo, (3) the Superior of Spans of the Red Sea cone, (5) Tannal or Tumo, uppear in Salt's Assess inscription as so just to the Kong of Assess in the mainle of the sile consery.

i.e. between the eyes and an either cheek. Linschoten repeats the like, and one of his places is entitled Habitan Abharinerum quiden less Bastirunth's from invertur. Ariesto, referring to the Emperor of Ethiopia, has:

"Gls 1, 8 to men siglio creves, in questo loco Ove al batterimo loro tramo il fucco."

As late as 1819 the traveller Dupré published the same statement about the Jacobines generally. And so soher and learned a man as Assemani, himself an Oriental, says 1-16 Abbiles vero, and Abbished, paneter elevanciabasem sublibent exists forum candens.

quo pueria notam murus."

Yet Ludolf's Abyasiana friend, Ahin Gregory, denied that there was nay each practice among them. Ludolf says it is the canton of various African tribes, both Pagan and Massachesto, to conterine their children in the veins of the temples, in order to incre them against colds, and that this, being practiced by some Abyasianas, was taken for a religious rise. In spite of the terms "Pagan and Musadanas," I suspect that Herodotus was the authority for this practice. He mates that many of the nound Libyson, when their children reached the age of four, used to been the veins at the tag of the bead with a flock of west; others being the veins about the temples. And this they did, he says, to prevent their being troubled with thoma in after life.

Indeed Andrea Carsali denies that the branding had might to do with baction. "but only to observe Solomm's custom of marking his slaves, the King of Ethiopia chaining to be descended from him." And it is remarkable that Salt mentions that most of the people of Dinan had a cross marked (i.e. branded) on the breast, right arm, or isrehead. This he nisewhere explains as a mark of their littachment to the ancient metropolitan church of Axum, and he supposes that such a practice may have originated the stories of fire-baptism. And we find it stated in Murian Samuels that " some of the Jacobites and Syriam who had everyer brumied on them tald this was done for the destruction of the Pagana, and out of reverence to the Holy Road," Matthew Paris, commenting on the letter quoted above, may that many of the Jacobites before bestern brand their children on the forthead with a bet from, whilst others brand a cross upon the cheeks or temples. the had seen such marks also on the arms of both Jacobites and Syriaca who stwelt among the Saraceus. It is clear, from Salt, that such humiling was practised by many Abyssialans, and that to a recent date, though it may have been entirely detached from lamption. A similar practice is followed at Dwarian and Koterwar (on the old Indus mouth, now exited Lakint River), where the Hindu pilgrims in these sacred sites are branded with the mark of the god.

(Orient und Occident, Göttiogen, 1862, I. 453; Freezek, 214; Charles, 163; Rames, I. f. 200, v., l. thi; Marin. Samuel, 185, and Bk. iii, pt. viii, ch. iv.; Charine, Exerties, pt. ii. p. 142; Orland. Fiv. XXXIII. st. 102; Vegage on Parse, dame les Années 1807-1809; etszemani, II. c.; Ludelf, iii. 6, § 41; Sult, in Valentie's Trans. II. p. 505, and his Second Journey, French Tr., II. 219; M. Parie, p. 373;

J. R. A. S. L 12.3

Note 3.—It is presty clear from what follows (as Marsden and others have noted) that the natrative requires us to conceive of the Sulfan of Aden as dominant over the territory between Abyssioia and the sea, or what was in former days called Adea, between which and Assa continion seems to have been made. I have noticed in Note 3 the appearance of this confusion in R. Benjamin; and I may add that also in the Map of Marino Sanudo Aden is represented on the western shore of the Red Sea. But is it not possible that in the crigin of the Mahamedan States of Adel the Sultan of Aden had some power over them? For we find in the account of the correspondence between the King of Abyssinks and Salan hillars, quoted in the next Note but one, that the Abyssinian letters and presents for Egypt were sent in the Sultan of Venero of Aden to be forwarded.

North 4.—This passage is not authorizative emosph to justify as in believing that the mediaval Abyssicians or Nubines slid use elephanis in war, for Marco has already exact in ascribing that practice to the Blacks of Zanjibar.

There can indeed be no doubt that elephants from the countries on the west of the Red Sea were caught and tamed and used for war, systematically and on a great scale, by the second and third Ptolemies, and the latter (Eucrystes) has commemorated this, and his own use of Tregladytic and Ethiopic elephants, and the fact. of their encountering the elephants of hadis, in the Adulitic Inscription recorded by Coamas

This anthor however, who wrote about a. p. 545, and had been at the Court of Axam, then in its greatest prespectly, cays distinctly: "The Ethiopians do not understand the sat of taming elephants; but if their King should want one or two far show they catch them young, and bring them up in eaptivity. Hence, when we find a few years later (A.D. 570) that there was one great elephont, and some my thirteen elephants," employed in the army which Abraha, the Abyssinian Ruler of Youen led against Mocca, an expedition famous in Arabian history as the War of the Elephant, we are disposed to believe that these must have been elephants imported from India. There is indeed a notable statement quoted by Kitter, which if trustworthy would lead to another conclusion: "Already in the 20th year of the Hijrs. (A.D. 641) had the Nicker and Bejar Instened to the belig of the Greek Christians of Oxyrhynchus (Hakmasa of the Arabs) . . . , against the first invasion of the Mahommedans, and according to the exaggerated representations of the Arabian Annalists, the army which they brought consisted of 50,000 mun and 1300 warelephants," The Nubinus certainly must have tuned elephants on some male down to a late period in the Middle Ages, for elephants, -in one case three annually,formed a frequent part of the tribute paid by Nulca to the Mahomedan severeigns of Express least to the end of the 13th century; but the passage quoted is too isofated to be accepted without corroboration. The only approach to such a corroboration that I know of is a statement by Poggio in the matter appended to his account of Conti's Travels. He there repeats some information derived from the Abyssinian envoys who visited Pope Engenius IV. about 1440, and one of his notes is; "They have elephants very large and in great numbers; some kept for estentation of pleasure, worse as useful in war. They are hanted; the old ones killed, the young ones taken and tamed." But the lasts on which this was founded probably amounted to no more than what Commas had stated. I believe no trustworthy authority stace the Portuguese discoveries confirms the use of the elephant in Alassinia; and Ludolf, whose information was excellent, distinctly says that the Abyssiniana did not tung them. (Cathop, p. classi.; Quat., Min., our ! happer, II. 98, 113; India in anth Century, 37; Ludolf, L. 10, 32; Armandi, H. Militaire des Ellejames, p. 548.)

NOTE 3.-To the 10th century at least the whole coast country of the Red Sea, from nest Berbera probably to Suákin, was still subject to Abyssinks. At this time we hear only of "Musslman families" residing in Zaila' and the other ports, and

tributary to the Christians (see Marindi, 111. 34).

According to Bruce's abstract of the Abyssinian chronicles, the royal line was superredied in the toth century by Falasha Jews, then by other Christian families, and three centuries of weakness and allsorder succeeded. In 1268, according to Bruce's chronology, Icon Ambar of the House of Solomon, which had continued to sule in Show, regained the empire, and was followed by seven other princes whose reigns come down to 1312. The history of this period is very obscute, but Bruce gathers that it was marked by civil wars, during which the Mahomedan communities

^{*} Mode't Life of Malement, I. crimin.

1 Miller, Africa, p. 102. The statement appears to be taken from floridalistic North, but the reference is not quite clear. There is nothing about this usury in Quantumber's Mele, one in Male. (Mean see I appear of such as a large of the statement indeed quotes a statement in support of such use from a Spaciand, Maremal, who travelled the may be Advantal in the beginning of the 6th century. But the number in quantities, and appears a statement of such as a statement of the persons cited by Armachia a conductly scale up from the numbered in Poppio and from what our recorder but sold about Lagitus. Only a law Maremal, Dure de Africa, 5, 5, 47, 7, 1

that had by this time grown up in the const-country became powerful and expelled the Abyssinians from the sea-ports. Inland provinces of the low country also, each, so list and Daware, lad fallen under Mahounedan governors, whose allegimes to the Negush; if not renounced, had become nominal.

One of the principal Mahomedan communities was called dole, the name, seconding to modern explanation, of the tribes now called Donaldil. The unjural of the Salian of Adel was, according to Brece at Austr, some distance inland from the

pent of Zaila', which also belonged to Adet.

Anda Zion, who succeeded to the Abpainian throne, according to Brace's chronology, in 1512, two or three years later, provoked by the Governor of Ifat, who had robbed and mandered one of his Mahamestan agents in the Lowlands, descended an Ifat, inflicted severa chastisement on the offenders, and removed the governor. A confederary was then formed against the Abpasinian King by several of the Mahomedan States or chieftainships, among which Adel is completeen. Reads gives a long and detailed second of Amda Zion's resolute and successful compaigne against this confederacy. It bears a strong general resemblance to Marco's parrative, always excepting the story of the Bishop, of which Brace law to trace, and always admitting that our traveller has confounded Adea with Adea.

But the chronology is obviously in the way of identification of the histories. Marco could not have related in 1298 events that did not occur till 1315-16. Mr. Sait however, in his version of the chronology, not only puts the accession of Annia. Zion eleven years earlier than Brace, but even then has so little confidence in its accuracy, and is so much disposed to identify the histories, that he suggests that the Abyssinian dates should be carried back further still by some 20 years, on the authority

of the parrative in our text. M. Pauthier takes a like view,

I was for some time much disposed to do likewise, but after reamining the subject more minutely. I am obliged to reject this view, and to abide by Bruce's Chronology. To clacidate this I must exhibit the whole his of the Absomian Kings from the restoration of the line of Solumen to the middle of the 16th century, at which period Brace finds a check to the chronology in the record of a polar celipse. The chronologies have been extracted independently by Brace, Elippell, and Salt; the latter using a different version of the Annals from the other two. I set flown all three.

Reigns	I	SALT.	
Index Inde	Height.	Dates	
Thendortex 12 2 2 2 2 2 2 2 2	Igba Ziou Bialiur Segued Tennall Jan Hinard Ariand Kadent Segued Weden Arad Kedent Segued Weden Arad Weden Arad Waden Alon Saif Arad Waden Asleri Janvid H Thenderter Janvid H Thenderter Janvid H Janvid J Janvid J Janvid J Janvid J J J J J J J J J J J J J J J J J J J	1255-1260 1259-1284 1269-1284 127-1292 129-1301 1311-132 1311-132 135-130 135-130 135-140 1412-1414 1413-140 1413-	

Hence checks his chronology by an celipse which took place is 1552, and which the Abysinian chronicle assigns to the 13th year of Claudius. This alone would be searcely satisfactory as a beals for the retrospective control of reigns extending through

nearly three centuries; but we find some other checks.

Thus in Quatremete's Makriel we find a correspondence between Sulan Eshara and the King of Habada, or of Ambara, Madar Amilik, which occurred in A.H. 672 or 673, i.e. A.D. 1273-1274. This would full within the seign of Iron AMLAK according to Bruce's chromology, but not according to Sult's, and a fortieri not according to any chronology throwing the reigns farther back will.

In Quairemère's Egypte we find another notice of a letter which came to the Sultan of Egypt from the King of Algosinia, JAKBA SION, in Rammillum 689, i.e. in

the end of A.D. 128g.

Again, this is perfectly consistent with Bruce's order and dates, but not with Salt's. The same work contains a notice of an inroad on the Musulman Territory of Assum by David (IL), the son of Said Arad, in the year 783 (A.D. 1381-1382).

In Rink's translation of a work of Makriel's it is stated that this same King David died in A.R. S12, Lr. A.D. 1409; that he was succeeded by Theodorus, whose reign was very brief, and he again by Isase, who died in Dhulkada \$33, r.c. July-August 1430. These dates are in close or substantial agreement with Brace's chronology, but not at all with Salt's or any chronology throwing the reigns further back. Makrirl goes on to say that Isaac was succeeded by Andreas, who reigned only four mouths, and then by Haxbana, who died in Ramadhan \$34, i.e. May-June 1431. This last date does not agree, but we are now justified in suspecting an error in the Hijra date," whilst the 4 months' reign escribed to Andress shows that Salt again is wrong in extending it to 7 years, and Bruce presumably right in making it 7 months,

These entirelidences seem to me sufficient to maintain the substantial accuracy of Bruce's chronology, and to be fatal to the identification of Marco's story with that of the wars of Annda Zlon. The general identity in the duration of reigns as given by Rippell shows that Bruce did not tamper with these. It is remarkable that in Mukrisi's report of the letter of Igha Ziou in 1289 (the very year when according to the test this auti-Mahamedan was was going on), that Prince tells the Sultan that he is a protector of the Mahomedans in Abysinia, acting in that respect quite differeatly from his Father who had been so hestile to them.

I suspect therefore that I can Amilae must have been the true hero of Marco's

story, and that the date must be thrown back, probably to 1278.

Roppell is at a loss to understand where Brace got the long story of Assala Zion's heroic deeds, which enters into extraordinary detail, embracing speeches after the manner of the Roman historians and the like, and occupies some 60 pages in the French) edition of Bruce which I have been using. The German traveller could find no trace of this story in any of the versions of the Abysainian chronicle which he consided, nor was it known to a learned Abyzsinian whom he mames. Broce himself mys that the story, which he has "a little shridged and accommodated to our manner of writing, was derived from a work written in very pure Cheer, in Shop, under the reign of Zara Jacob"; and though it is possible that his amplifications ourwrigh his shridgments, we cannot doubt that he had an original groundwork for his BESTATIVE.

The work of Makrici already quoted speaks of seven kingdoms in Zalla' (here used for the Mahomedan low country) originally tributary to the Huti (or Negush) of Ambars, viz., Aufut, t Dymars, Ambabui, Hadish, Shirks, Bali, Datah. Of these Ifit, Dawato, and Hadish repeatedly occur in Bruce's story of the war. Bruce aiso tells to that Amda Zion, when he removed Habaddin, the Governor of Int, who had manhered his agent, replaced him by his brother Sabraction. Now we find in

Lie for his. on the Sary, Christiene Arabe, 1. 152.

Makriei that chart a.tt. 700, the reigning governor of Anfat under the Hati was Subraddin Mahomed Valahui; and that it was 'Ali, the son of this Subraddin, who first threw off allegiance to the Abyssinian King, then Salf Anad (son of Anata Zien). The latter displaces 'Ali and gives the government to his son Ahmed. After various vicinitudes Hakeldin, the son of Ahmed, obtains the masterp in Anfat, defeats Salf Anad completely, and founds a city in Shoa called Valual, which superseded Aufat or Lint. Here the Subschiin of Makriei appears to be identical with Amda Zien's governor in Bruce's story, whilst the Kahaddin belong to two different generations of the same family. For Makriei does not notice the wars of Anda Zien any more than the Abysainian Chronicles notice the campaign recorded by Marco Pole.

(Bruce, vol. III. and vol. IV., pp. 23-90, and Saif's Second fourney to Abyminia, II. 270, etc.; both these are quoted from French versions which are alone available to me, the former by Cartera, Londres, 1790, the latter by P. Honry, Paris, 1816; Fr. Th. Rink, Al Macrid, Hist. Rerum Islamidicarum in Abyminia, etc., Lond. Bat. 1798; Rappoll, Dissett. on Abyss. Hist. and Chronology in his work on that country; Quan. Mair. II. 122-123; Quan. Mon. on P. Egypte, II. 268, 276.)

NOTE 6.—The last words run in the G. T.: "If out singles de plasurs maineres. It out gas panis (see note 2, ch. axiii. supra), et autre gas mainen si devices que fon fant de tiel hi u que ne comblent a vix d'omes." The beautiful cocks and besou are,

I suppose, Guinea fowl,

(We read in the 57 5M M: "There is (in Western Asia) a large bird, above to feet high, with feet like a cannel, and of bluids-grey colour. When it runn it flaps the wings. It cats fire, and its eggs are of the size of a vieng (a certain measure for grain). (Bretschweider, Med. Res., L. pp. 143-144.) Dr. Bretschneider gives a long note on the estrich, called in Persian shutar-many (camel-bird), from which we gather the following information: "The estrich, although found only in the desert of Africa and Western Asia, was known to the Chinese in early times, since their first intercourse with the countries of the fir west. In the History of the Han (T'sien Han san, ch. xevi.) it is stated that the Emperor Ww.H, n.c. 140-186, first sent an embassy to Anni, a country of Western Asia, which, according to the description given of it, can only be identified with ancient Parthia, the empire of the dynasty of the Aracides. In this country, the Chinese chronicler records, a large tand from S to 9 feet high is found, the feet, the breast, and the neck of which make it resemble the camel, It eats harley. The mame of this hird is he mes tein (the hird of the great horse). It is further stated that subsequently the ruler of An-ri sent an embersy to the Chinese emperor, and brought as a present the eggs of this great bird. In the Hon Han thee, ch, caville, an embassy from An-si is mentioned again in A.D. 101. They brought as presents a Bon and a large bank. In the History of the W2/ Dynasty, A.r. 386-553, where for the first time the mane of Pa-12' occurs, used to designate Persia, it is recorded that in that country there is a large bird resembling a camel and laying eggs of large size. It has wings and cannot fly far. It cats gress and flesh, and swallows men. In the History of the Tang (618-907) the camel-land is again mentioned as a hind of Persia. It is also stated there that the ruler of ?"u-hue-de (Tokharestan) sent a camel-bird to the Chinese emperor. The Chinese materia medica, Fin ti'as Kang me, written in the 16th century, gives (ch. xlix.) a good description of the estrich, compiled from uncient nutbors. It is said, amongst other things, to est copper, iron, stones, etc., and to have only two claws on its feet. Its legs are so strong that it can dangerously wound a man by jerking. It can run 300 h'a day. Its mative countries are A-dan (Aden) Djurde (on the Fastern African coast). A rude but tolerably exact drawing of the camel-hird in the Pen-is so proves that the ostrich was well known to the Chinese in suclent times, and that they poid great attention to it. In the History of the Ming Dynasty, ch. coexxvi., the country of Hu-lu-mo-of [Huemus on the Persian Gulf) is mentioned as producing ostriches."-H. C.1

CHAPTER XXXVI.

CONCERNING THE PROVINCE OF ADEN.

You must know that in the province of ADEN there is a Prince who is called the Soldan. The people are all Saracens and adorers of Mahommet, and have a great hatred of Christians. There are many towns and villages in the country.

This Aden is the port to which many of the ships of India come with their cargoes; and from this haven the merchants carry the goods a distance of seven days further in small vessels. At the end of those seven days they land the goods and load them on camels, and so carry them a land journey of 30 days. This brings them to the river of ALEXANDRIA, and by it they descend to the latter city. It is by this way through Aden that the Saracens of Alexandria receive all their stores of pepper and other spicery; and there is no other route equally good and convenient by which these goods could reach that place.¹

And you must know that the Soldan of Aden receives a large amount in duties from the ships that traffic between India and his country, importing different kinds of goods; and from the exports also he gets a revenue, for there are despatched from the port of Aden to India a very large number of Arab chargers, and palfreys, and stout nags adapted for all work, which are a source of great profit to those who export them.² For horses fetch-very high prices in India, there being none bred there, as I have told you before; insomuch that a charger will sell there for 100 marks of silver and more. On these also the Soldan of Aden receives heavy payments in port charges, so that 'tis said he is one of the richest princes in the world.²

And it is a fact that when the Soldan of Babylon went against the city of Acre and took it, this Soldan of Aden sent to his assistance 30,000 horsemen and full 40,000 camels, to the great help of the Saracens and the grievous injury of the Christians. He did this a great deal more for the hate he bears the Christians than for any love he bears the Soldan of Babylon; for these two do hate one another heartily.

Now we will have done with the Soldan of Aden, and I will tell you of a city which is subject to Aden, called Esher.

Note t.—This is from Panthier's text, which is here superior to the G. T. The latter has: "They put the goods in small vessels, which proceed on a riner about seven days." Alam, has, "in other smaller vessels, with which they make a rayage on a gulf of the sea for so days, more or less, as the weather may be. On reaching a certain poin they lead the goods on camels, and carry them a 30 days' journey by land to the River Nile, where they enthank them in audit vessels called Zerne, and in these descend the current to Cairo, and thence by an artificial cut, called Californe, to Alexandria." The last looks as if it had been edited: Polis never uses the name Cairo. The canal, the predecessor of the Mahmiddish, is also called H Californ in the journey of Simon Signli (Frenchaldis, p. 168). Brimatto Latini, too, discounting of the Nile, says:—

"Con serva sa' filo, Ed è chiamato Nilo. D'un su' ramo ai dice, Ch' è chiamato Calies."

-Televitte, pp. 81-52.

Also in the Store of Dail :-

——"Chiamasi il Caligine
Egion e Nilo, e non si sa l'origine." P. 9.

The word is (An.) Alady, applied in one of its senses specially to the agnals drawn from the full Nile. The port on the Red Sea would be either Sufkin or Aidhail); the 30 days journey seems to point to the former. Polo's contemporary, Marino Sanado, gives the following account of the transit, omitting antirely the Red Sea navigation, though his line correctly represented would apparently go by Kowelr; "The fourth haven is called Atladen, and stands on a certain little island joining, as it were, to the main, in the land of the Sanaters. The splies and other goods from India are landed there, loaded on camela, and so carried by a january of time days to a place on the River Nile, called Char (Kair, the ancient Ext below known), where they are put into beats and conveyed in 15 days to Habylon. But in the month of October and thereshouts the river rives to such an extent that the spices, etc., continue to descend the stream from Babylon and enter a certain long causi, and so are conveyed over the 200 miles between Babylon and Alexandria." (Bk. I. pt. i. ch. i.)

Makrizi relates that up to A.H. 725 (1325), from time immemorial the Indian ships had discharged at Aden, but in that year the exactions of the Soltan induced a shipmaster to pass on into the Red Sea, and eventually the trude cause to Jidda. (See Iv Sary, Chrest. Araby, II. 556.)

4-Ailen is mentioned (A-day) in the conservi. of the Ming History as luxing sent

an ambusty to China in 1427. These enfancies were subsequently often repeated. The country, which lay 22 dam' voyage west of Awii (supposed Californ, but perhaps Kayal), was devoted of grass or trees. (Brettehmeister, Mail. Ret., IL pp. 305-306.)

(Ma-huan (transl. by Phillips) writes (J. R. A. S., April 1896); "In the pluctrenth year of Yung-lo (1452) an Imperial Euroy, the curuch Li, was sent from China to this country with a letter and presents to the King. On his arrival he was most homographly received, and was met by the king on landing and conducted by him to his palece, "-II. C.J.

Note 2.—The worth describing the horses are (P.'s text): " de hour destriers According at the year of grams remains a ligariller." The meaning scheme to be what I have expressed in the text, fit either for saddle or pack saidle.

[Rowins à sleur selles. Litter's great Dictionary expelies an apt illustration of this phrase. A contemporary Eloge de Charles VII. says : "Jameis il chevantheit

service no haquende, service on has cheval trotice entre dour selles " (a cole?).]

in one application the Deux telles of the old riding schools were the two styles of riding, called in Spanish Montar & la Gineta and Montar & la Brida. The latter stands for the old French style, with heavy his and saddle, and long stirrups just reached by the toes; the former the Mourish style, with short stirrups and lighter bit. But the phrase would also seem to have meant audits and part-mallie. Thus Colmerovies explains the plurase Hombre de des tilies, "Conviene suber de la gineta s' bride, ser de silla y alberda (park saddle), servir de tede," and we find the converse expression. No to para tilla mi para albanda, good for nothing,

But for an example of the exact phrase of the French text I am indebted to P. della Valle. Speaking of the Persian house, he says: "Few of them are of ony great height, and you seldian see thoroughbords among them; probably because here they have no liking for such and don't seek to breed them. For the most part they, are of that very useful style that we call horses for both suddles (the not chiamitime da dus velle)," etc. (See Coharrecebas, under Silla and Brida; Diez, de la Lengua Castellana por la Real Academia Española, under Silla, Gineta, Brida; P. della

Valle, Let. XV. da Scient, § 3, vol. il. p. 240,)

NOTE 5 .- The supposed confusion between Adel and Adea dees not affect this chapter.

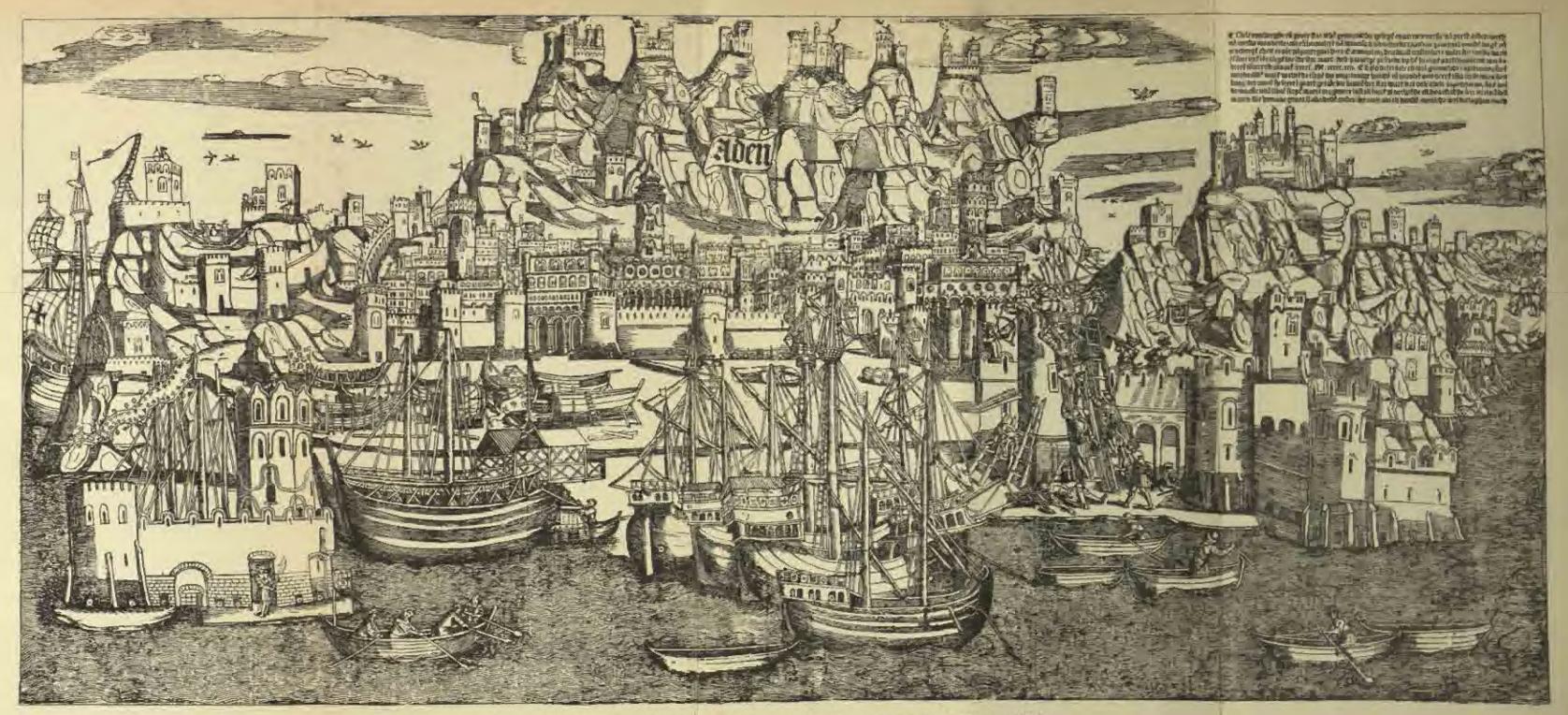
The "Soldan of Ailen" was the Sultan of Yemen, whose chief residence was at Ta'irs, North-East of Mokhs. The prince reigning to Polo's day was Malik Mazaffar Shammaddin Abul Mahasen Yund. His father, Malik Manudr, a relainer of the Ayubite Dynasty, had been sent by Saladin as Wazir to Vemen, with his brother Malik Muserum Turan Shah. After the death of the latter, and of his successor, the Wash assumed the government and became the founder of a dynasty, Aden was the chief port of his detaining. It lead been a cost of direct trade with

China in the early conturies of Islam.

Has Batuta speaks of it thus correctly: "It is enclosed by mountains, and you can enter by one side only. It is a large town, but has neither own nor trees, nor fresh water, except from transvoles made to ratch the rain-water; for other chinking water is at a great distance from the town. The Arabs often prevent the townspeople coming to fetch it entil the latter have come to terms with tham, and paid them a bribe in money or cloths. The heat at Aden is great. It is the post frequented by the people from India, and great ships come thicker from Kunbergat, Tana, Kaulam, Kalikor, Fandardina, Shalift, Manjarer, Fakaner, Rinaur, Sindibar," etc. There are Indian merchants residing in the city, and Egyptian merchants as well."

The tanks of which the Moot speaks had been baried by debuls; of late years they have been cleared and repaired. They are grand works. They are said to have been formarly 50 in number, with a capacity of 30 unlikes gallons.

^{*} All ports of Wasten India - Pandarani, Shalis (our Culcout, Mangalor, Baccanore, Onors,



Attempted Escalade of ADEN by the Portuguese under ALBOQUERQUE, in 1513.

(Reduced Russimile of a large Contemporary Wood Engraving, in the Map Depurtment of the BRITISH MISSELLM, supposed to have been executed at Antwerp!

Size of the Original (in 6 Sheets) 425 laches by 194 Inches.



This car, from a sketch by Dr. Kirk, gives an excellent idea of Aden as seen by a ship approaching from Indat. The large plate again, reduced from a grantl and probably unique contemporary wood-originating of great size, those the impression that the city made upon European eyes in the beginning of the 16th century. It will seem alsons, especially to those who knew Aden in the early days of our occupation, and no doubt some of the detalls are extravagant, but the general impression is quite consumant with that ilenval from the description of De-Barros and Andrea Countil: " In site and aspect from the serward," may the former, "the city forms a beautiful object, for besides the part which lies along the shore with its fine walls and towers, its many public buildings and towe of boures thing shall be many stories, with terraced mofs, you have all that ridge of mountain facing the sea and presenting to its very aumunit a striking picture of the operations of Nature, and still more of the industry of mun." This historian says that the prosperity of Aden increased on the arrival of the Portagene in those state, for the Musinfran traders from flitta and the Red Sea ports now decaded these western consirs, and made Aden an entrepot, instead of passing it by as they used to do in days of unclassical havigation. This prosperity; however, must have been of very brief dwarfan, Consil's account of Aden (in 1517) is excellent, but too long for entract. Matrixi, IV. 25-27; Playfair, IL of Yemen, p. 7; Ten Batuta, H. 177; De Barrey, II. vil. 8; Blow, I. (. 182)

NOTE 4.—I have not been able to trace any other special notice of the past taken by the Suban of Yemen in the engage of Acre by the Manneluke Suban, Malik Ashraf Khohl, in 1291. Ibn Ferst, quoted by Reimand, says that the Suban and inter all the provinces the most argent orders for the supply of troops and machines; and there gathered from all sides the warrious of Damastra, of Hannath, and the rest of Syria, of Egypt, and of Archiva. (Michiand, Eibl. des Cruissier, 1829, IV. 369.)



How of Aden in 25

"I usee" (says Joinville) "rehearsed to the Legate two cases of sin that a priest of mine had been telling me of, and he answered me thus. 'No man knows as much of the helicous time that are done in Acre as I do; and it cannot be but God will take sengeance on them, in such a way that the city of Acre shall be washed in the blood of its inhabitants, and that another people shall come to occupy ofter them.' The good man's prophecy both come tracin part, for of a truth the city hall been washed in the blood of its inhabitants, but those to replace them are not jet come: may God send them good when it pleases [Hot]" (p. 192).

CHAPTER XXXVIL

CONCERNING THE CITY OF ESHER.

ESHER is a great city lying in a north-westerly direction from the last, and 400 miles distant from the Port of Aden. It has a king, who is subject to the Soldan of Aden. He has a number of towns and villages under him, and administers his territory well and justly.

The people are Saracens. The place has a very good haven, wherefore many ships from India come thither with various cargoes; and they export many good chargers thence to India.¹

A great deal of white incense grows in this country, and brings in a great revenue to the Prince; for no one dares sell it to any one else; and whilst he takes it from the people at 10 livres of gold for the hundredweight, he sells it to the merchants at 60 livres, so his profit is immense.2

Dates also grow very abundantly here. The people have no corn but rice, and very little of that; but plenty is brought from abroad, for it sells here at a good profit. They have fish in great profusion, and notably plenty of tunny of large size; so plentiful indeed that you may buy two big ones for a Venice groat of silver. The natives live on meat and rice and fish. They have no wine of the vine, but they make good wine from sugar, from rice, and from dates also.

And I must tell you another very strange thing. You must know that their sheep have no ears, but where the ear ought to be they have a little horn! They are pretty little beasts.

And I must not omit to tell you that all their cattle, including horses, oxen, and camels, live upon small fish and nought besides, for 'tis all they get to eat. You see in all this country there is no grass or forage of any kind; it is the driest country on the face of the earth. The fish which are given to the cattle are very small, and during March, April, and May, are caught in such quantities as would astonish you. They are then dried and stored, and the beasts are fed on them from year's end to year's end. The cattle will also readily eat these fish all alive and just out of the water.

The people here have likewise many other kinds of fish of large size and good quality, exceedingly cheap; these they cut in pieces of about a pound each, and dry them in the sun, and then store them, and eat them all the year through, like so much biscuit.⁵

NOTE 1 .- Shihr or Shehr, with the article, Es-Sneux, still caists on the Arabien const, as a town and district short 330 m. cost of Aden. In 1839 Captain Haines described the modern town as extending in a scattered manner for a mile along the shore, the population about 6000, and the trade considerable, producing duties to the amount of 5000', a year. It was then the residence of the Sultan of the Hamilim tribe of Arals. There is only an open readstead for anchorage. Perhaps, however, the old city is to be looked for about ten miles to the westward, where there is another place bearing the same name, "once a thriving town, but now a desolate group of houses with an old fort, formerly the residence of the chief of the Augusti tribe." (J. R. G. S. IX. 151-152.) Shehr is spoken of by Barbona (Naer in Linbon ed. ; Picker in Ramusio ; Neber la Stanley ; in the two last mirplaced to the cast of Dholar): "It is a very large place, and there is a great traffic in goods imported by the Moons of Cambaia, Chaul, Dabal, Batticala, and the cities of Malabar, such as cotton-stuffs . , . . strings of garnets, and many other stones of inferior value; also much rice and sugar, and spices of all sorts, with coco-muta; their money they invest in horses for India, which are here very large and good. Every one of them is worth in India 500 or 600 ducats." (Ram. f. 292.) The name Shehr in some of the Oriental geographies, includes the whole coast up to Outen,

NOTE 2.—The hills of the Shelpr and Dhafar districts were the great source of produce of the Arabian frankingense. Harbors says of Shelpr: "They carry away much incense, which is produced at this place and in the interior: . . . it is exported hence all over the world, and itere it is used to pay ships with, for on the

spot it is worth only 150 furthings the hundredweight." See note 2, ch. xxvii. inpu; and next chapter, note 2.

Note 3.—This was no doubt a breed of four-horned sheep, and Polo, or his informant, took the lower pair of horns for abnormal exer. Probably the breed exists, but we have little information on details in reference to this coast. The Rev. G. P. Budger, D.C.L., writes: "There are sheep on the eastern coast of Arabia, and as high up as Mohammerah on the Shatt-sl-Arab, with very small ears indeed; so small as to be almost imperceptible at first sight near the projecting horns. I saw one at Mohammerah having tir horns." And another friend, Mr. Arthur Grote, tells me he had for some time at Calcutta a 4-horned sheep from Aden.

Note 4.—This custom holds more or less on all the Arabian custs from Shehr to the Persian Gulf, and on the coast east of the Gulf also—Edvis mentions it at Shehr (printed Shajir, I. 152), and the Admiral Sidi 'All says: "On the coast of Shehr, men and animals all live on fish" (J. A. S. B. V. 451). The Batuta tells the same of Dhafar, the subject of next chapter: "The fish consist for the most part of surdines, which are here of the fattest. The surprising thing is that all kinds of cattle are fed on these sardines, and sheep likewise. I have never seen anything like that elsewhere" (II. 197). Compare Strabo's account of the felthyophagi on the coast of Mekran (XV. 11), and the like account in the life of Apollonius of Tyana (III. 56).

[Burton, quoted by Yule, anys (Sind Revisited, 1877, I. p. 33): "The whole of the coast, including that of Mckrain, the land of the Modi Maria or Ichthyophagi." Yule adds: "I have seen this suggested also elsewhere. It seems a highly probable etymology." See note, p. 402.—11. C.]

Note 5.—At Hisik, east of Dhafar, Ibn Batum says: "The people here live on a kind of fish called Al-Lubham, resembling that called the sea-dog. They ent it in slices and strips, dry it in the sun, salt it, and feed on it. Their bouses are made with fish-bouse, and their roofs with camel-hides" (II. 214).

CHAPTER XXXVIII.

CONCERNING THE CITY OF DUFAR.

Dufar is a great and noble and fine city, and lies 500 miles to the north-west of Esher. The people are Saracens, and have a Count for their chief, who is subject to the Soldan of Aden; for this city still belongs to the Province of Aden. It stands upon the sea and has a very good haven, so that there is a great traffic of shipping between this and India; and the merchants take hence great numbers of Arab horses to that market, making great profits thereby. This city has under it many other towns and villages.

Much white incense is produced here, and I will tell you how it grows. The trees are like small fir-trees; these are notched with a knife in several places, and from these notches the incense is exuded. Sometimes also it flows from the tree without any notch; this is by reason of the great heat of the sun there.

Note t.—Dufar. The name this is variously promoned Dhafir, Dhovar, Zhaffr, and survives strached to a well-watered and fertile plain district opening on the sen, nearly 200 miles cant of Shehr, though according to Hames there is now no town of the name. Ihn flatuta speaks of the city as situated at the extremity of Yemen ("the province of Aden"), and mentions its herse-trade, its anequalled dist, stench, and flies, and consequent diseases. (Sea II. 196 1894.) What he says of the desert character of the fract round the town is not in accordance with modern descriptions of the plain of Dhafir, nor seemingly with his own statements of the splendid humanas grown there, as well as other Indian products, betel, and coco-mut. His account of the Sultan of Zhafir in his time comborates Polo's, for he says that prince was the son of a cousin of the King of Vennen, who had been this feel Zhafir under the measurement of that King and tributary to him. The only mins mentioned by Hames are extensive ones near Haffer, towards the nextern part of the plain; and this Frestel considers to be the alte of the former city. A lake which exists here, on the landward side of the ruins, was, he says, formerly a gulf, and formed the port, "the very good laven," of which our anthor speaks.

A quotation in the next note however indicates Methat, which is at the eastern extremity of the plain, as laving been the port of Dhafar in the Middle Ages. Professor Sprenger is of opinion that the city itself was in the eastern part of the

plain. The matter evidently needs further examination.

This Dhalar, on the bold mountain above it, is supposed to be the Sephar of Genesis (x. 30). But it does not seem to be the Sapphara metropolis of Ptolemy, which is rather an inland city of the same name : "Dhalar was the name of two cities of Yemen, one of which was near Sana's it was the residence of the Himyarite Princes; some authors allege that it is identical with Sana's "(Marshid-al-Ittila', in Reinaud's Abulfeda, L p. 124).

Defor is noted by Camoens for its fragrant incense. It was believed in Malabar that the famous King Cheram Perunal, converted to Islam, died on the pilgrimage to Mecca and was buried at Dhafar, where his tomb was much visited for its sanctity.

The place is mentioned (Trafarh) in the Ming Annals of China at a Mahomedan country lying, with a fair wind, to days N.W. of Enli (mora, p. 440). Ostriches need found there, and among the products are named drugs which Dr. Bretschneider readers as Olibnium, Staras liquida, Myrrh, Catechu (7), Orngow's blood. This state sent an embassy (so-called) to China in 1422. (Haines in J. R. G. S. XV. 116 seq.; Playfair's Yeasn, p. 31; Fresnel in J. As. St. 3, tone V. 517 seqq.; Tehfat al-Majahideen, p. 50; Bretschneider, p. 19.)

NOTE 2.—Frankincense presents a remarkable example of the obscurity which so often attends the history of familiar drugs; though in this case the darkness has been, like that of which Marco spoke in his account of the Caraonas (vol. i. p. 98), much of man's making.

This count of Hadhramann is the true and ancient xone hipareophysic or hipareophysic, Indicated or described under those names by Theophrastas, Ptolemy, Pfiny, Pseudo-Arrian, and other classical writers; i.e. the country producing the fragrant gum-resin called by the Hebrews Lebonia, by the Brahmana apparently

Alunda and Kumbern, by the Araba Ludda and Kumbur, by the Greeks Liberes, by the Remans Thur, in medieval Latin Olifannen, and in English Frankingents, i.e. I apprehend, "Genuine incesse," or "Tuccuse Proper." It is still produced in this region and expetted from it; but the larger part of that which enters the markets of the world is experted from the readsteads of the opposite Sundil mast. In secious times also an important quantity was exported from the latter coast, inusculately west of Cape Gantaful (Aromaium From.), and in the Peniplus this frankincouse is

distinguished by the title Paratic, "from over the water."

The Mardinbal Ittilo', a Goog. Dictionary of the end of the 14th century, in a passage of which we have quoted the commencement in the preceding note, proceeds as follows: "The other Dhalir, which still subsists, is on the shore of the Itulian Sea, distant 5 paramage from Mértsáth in the province of Shehr. Mertsath lies below Dhaffer, and serves as its post. Olihanna is found anothers except in the mountains of Dhafar, in the territory of Shehr; in a tract which extends 3 days in length and the The natives make inclaims in the trees with a knife, and the sune in breadth. incense fluws down. This incense is carefully watched, and can be taken only to Dhafas, where the Sulam keeps the best part for himself; the rest is made over to the people. But any one who should easily it elsewhere than to Dhaffe would be put to death."

The elder Niebular seems to have been the first to dispurage the Arabian produce of olibanum. He recognises indeed its ancient celebrity, and the fact that it was still to some extent exported from Dhafar and other places on this court, but he says that the Arabs preferred foreign kiruls of incesse, especially beamin; and also repeatedly speaks of the superiority of that from India (der Inder and de l'Inde), by which it is probable that he meant the same thing-vir., bearoin from the Indian

Archipelago. Niebuhr did not klunelf visit Hadhnamant.

Thus the fame of Arabian olibanum was dying away, and so was our knowledge of that and the opposite African coast, when Calebrooke (1867) published his Essay on Olihanum, in which he showed that a gunt-tesin, identical as he comidered with frankingense, and so anmed (Kambur), was used in India, and was the produce of an indigenous tree. Bermelike servate of Roxburgh, but thereafter known as B. thurifers. This discovery, connecting itself, it may be supposed, with Niebphr's statements about Indian olitanum (though probably minunderstood), and with the older tradition coming down from Dioscorides of a so-called Indian library (supra p. 196), seems to have induced a basty and general assumption that the Indian resin was the oldenous of commerce; insomuch that the very existence of Ambian ollhamum come to be treated as a matter of doubt in some respectable books, and that down to a very recent date.

In the Atlas to Bruce's Travels is figured a plant under the name of Angana, which the Abyssinians believed to produce true elibanem, and which Brace says did

really produce a gum resembling it.

In 1837 Lieut. Crattenden of the Indian Navy was the frankingense tree of Arabla on a journey inland from Merbit, and during the enought year the trees of the Sumali country were seen, and partially described by Kempthorne, and Vaughan of the same service, and by Crustenden himself. Captain Haines also in his report of the Survey of the Hadhramant coast in 1843-1844, topeaks, apparently as an eyewiness, of the frankineeuse trees about Dhafar as extremely numerous, and adds

[&]quot; " Brogge framede; -Qui a les qualités requires sana mélange " (Litter). " Franc. . . . Veul.

that from 3000 to 10,000 mentals were annually exported "from Merbit and Dhatifr,"

"3 to 10" is vague enough; but as the kind of manual is not specified it is vaguer will. Manuals differ as much as lives Franțair and lives striling. In 1844 and 1845 Dr. Carter also bud opportunities of examining allianum trees on this coast, which he turned to good accuract, scaling to Government cuttings, specimens, and drawings, and publishing a paper on the subject in the Journal of the Bombay Branch of the R. As. Society (1847).

But neither Dr. Carter's paper and specimens, nor the previous looser notices of the naval officers, seemed to attract any attention, and men of no small repute went



The Harvest of Frankinstense in Arabia. Farmande of an engraving in Therei's Corresponding University (1575), regardened from the Mille Malmater.

[.] By coursely of the publishers, Meures Cassall, Petter, & Galpin,

on repeating in their manuals the old story about Indian olihanum. Dr. G. Birdwood however, at Bourlay, in the years following 1850, took up the subject with great real and hiddligence, precuring numerous specimens of the Sumili trees and products: and his monograph of the genus Howevitis in the Linnaum Transctions (read April 1860), to which this note is very greatly indebted, is a most interesting paper, and may be locked on. I believe, as embodying the most correct knowledge as yet attained by. The species as ranked in his table are the following:



Boswellin Freeman (direits.)

- 1. Bowellin Carterii (Birdw.), Including the Arabian tree of Dhafar, and the larger variety called Moder Madan by the Sumalia.
 - 2 B. Bhan-dr isus (Hirdw.), Mohr A'd of the Samille
 - 3. B. papprifera (Richard). Abyssinian species.
- 4. B. thurifeez (Colche.), see p. 396 supra.
 5. B. Frereana (Birdw.), Vegir of the Sumilit—named after Mr. William Frere, Member of Council at Bombay. No. 2 was named from ithan Dap, a very emment Hindu scholar and physician at Bombay (Birdw.).

No. 1 produces the Arabian olibanum, and Nos. 1 and 2 together the helk of the alibanum expected from the Sundil coast under the name Labin Shehri. Both are unit to give an inferior kind besides, called L. Bedazzi. No. 3 is, according to lindwood, the same as Bruce's Angues. No. 3 is distinctly a new species, and affords a highly fragrant resin sold under the name of Labin Mei.

Hombay is now the great must of frunkincense. The quantity exported thence in

1872-1073 was 25,000 cm., of which nearly one quarter went to China.

Frankincense when it first exudes is milky white; whence the name "White Income" by which I do speaks of it. And the Arabic name libitin apparently refers to milk. The Chinese have so translated, calling it firsting or Milk perfume.

Polo, we see, says the tree was like a fir tree; and it is remarkable that a Chinese Pharmacology quoted by Bretschneider says the like, which looks as if their information came from a common source. And yet I think Polo's must have been eral. One of the meanings of Luddy, from the Khinds, is Pinus (Frency). This may have to do with the error. Dr. Birdwood, in a paper in Cassell' Bible Educator, has given a copy of a remarkable wood engraving from There's Commographic Universal's (1575), representing the collection of Arabam olihamum, and this through his kind intervention I am able to reproduce here. The text (probably after Polo) apeaks of the tree as resembling a fit, but in the cut the firs are in the background; the meense trees have some real suggestion of Berwellis, and the whole design has ringular pirit and versimilitade.

Dr. Birdwood thus speaks of the B. Frareans, the only species that he has seen in flower: "As I saw the plant in Playfair's guiden at Aden . . . in young leaf and covered with bloom, I was much struck by its elegant singularity. The long rucemes of green star like flowers, tipped with the red anthers of the stamens (like aigrettes of little stars of emerald set with minute rubies), droop grarefully over the chairers of glossy, glaucous leaves; and every part of the plant (lark, leaves, and flowers) gives out the most refreshing lemon-like fragrance." (Biramond in Linnacan Transactions for 1869, pp. 109 2004; Handury and Phichigar's Pharmacographia, pp. 120 2004; Ritter, xii. 336 2004; Nerbule, Desc. de l'Ambie, I. p. 202, II. pp. 125 132.)

CHAPTER XXXIX.

CONCERNING THE GULF OF CALATU AND THE CITY SO CALLED.

CALATU is a great city, within a gulf which bears the name of the Gulf of Calatu. It is a noble city, and lies 600 miles from Dufar towards the north-west, upon the sea-shore. The people are Saracens, and are subject to Hormos. And whenever the Melic of Hormos is at war with some prince more potent than himself, he betakes himself to this city of Calatu, because it is very strong, both from its position and its fortifications.¹

They grow no corn here, but get it from abroad; for vot. 11.

every merchant-vessel that comes brings some. The haven is very large and good, and is frequented by numerous ships with goods from India, and from this city the spices and other merchandize are distributed among the cities and towns of the interior. They also export many good Arab horses from this to India.² For, as I have told you before, the number of horses exported from this and the other cities to India yearly is something astonishing. One reason is that no horses are bred there, and another that they die as soon as they get there, through ignorant handling; for the people there do not know how to take care of them, and they feed their horses with cooked victuals and all sorts of trash, as I have told you fully heretofore; and besides all that they have no farriers.

This City of Calatu stands at the mouth of the Gulf, so that no ship can enter or go forth without the will of the chief. And when the Melic of Hormos, who is Melic of Calatu also, and is vassal to the Soldan of Kerman, fears anything at the hand of the latter, he gets on board his ships and comes from Hormos to Calatu. And then he prevents any ship from entering the Gulf. This causes great injury to the Soldan of Kerman; for he thus loses all the duties that he is wont to receive from merchants frequenting his territories from India or elsewhere; for ships with cargoes of merchandize come in great numbers, and a very large revenue is derived from them. In this way he is constrained to give way to the demands of the Melic of Hormos.

This Melic has also a castle which is still stronger than the city, and has a better command of the entry to the Gulf.*

The people of this country live on dates and salt fish, which they have in great abundance; the nobles, however, have better fare. There is no more to say on this subject. So now let us go on and speak of the city of Hormos, of which we told you before.

NOTE 1.—Adibat, the Calaints of the old Puringuine writers, is about 500 m by shortest sea live much east of Dhaliz. "The city of Kalhiz," says the Batuta, "stands on the thore; it has fine intrans, and one of the most beautiful mosques that you omid see anywhere, the walls of which are covered with enamelled tiles of Kalhin.... The city is inhal ted by merchants, who draw their support from Indian import made.... Although they are Arabs, they don't speak correctly. After every phrase they have a halas of adding the particle us. Thus they will say "You are eating,—no?" 'You are walking,—no?" 'You are doing this or that,—no?' Most of them are schimmatics, but they exmost openly practise their tenets, for they are under the rule of Sultan Kurbuddin Telematen Malik, of Horman, who is ambodax" (11, 225).

Calminte, when visited by d'Albuquerque, showed by its buildings and ruins that it had been a noble city. Its destruction was ascribed to an earthquake. (De Barrot, II. II. 1.) It seems to exist no longer. Well-test as a its remains cover a wide space; but only one building, an old mosque, has escaped destruction. Near the ruins is a small fishing village, the people of which also slig for gold currs. (J. R. G. S. VII.

What is said about the Prince of Human betaking himself to Kallist in times of trouble is quite in accordance with what we read in Teixcira's abstract of the Hormus history. When expected by revolution at Hormus or the like, we find the princes taking refuge at Kallist.

NOTE 2.—" Of the interior." Here the phiase of the G. T. is again " on feat tere is mainted site of cuttions." (See 1100 of the L. ch. L. note 2.)

There was still a large horse-trade from Kalhat in 1517, but the Portuguese compelled all to enter the port of Gos, where according to Andrea Corsalt they had to pay a duty of 40 140 of per head. If these askeys were payodas, this would be about 15% a head; if they were dimies, it would be more than 20%. The term is now commonly applied in Hindustan to the gold mahr.

NOTE 3.—This no doubt is Maskat.

CHAPTER XL.

RETURNS TO THE CITY OF HORMOS WHEREOF WE SPOKE FORMERLY.

WHEN you leave the City of Calatu, and go for 300 miles between north-west and north, you come to the city of Hormos; a great and noble city on the sea. It has a *Melic*, which is as much as to say a King, and he is under the Soldan of Kerman.

There are a good many cities and towns belonging to Hormos, and the people are Saracens. The heat is tremendous, and on that account their houses are built with ventilators to catch the wind. These ventilators are placed on the side from which the wind comes, and they bring the wind down into the house to cool it. But for this the heat would be utterly unbearable.

I shall say no more about these places, because I formerly told you in regular order all about this same city of Hormos, and about Kerman as well. But as we took one way to go, and another to come back, it was proper that we should bring you a second time to this point.

Now, however, we will quit this part of the world, and tell you about Great Turkey. First, however, there is a point that I have omitted; to wit, that when you leave the City of Calatu and go between west and northwest, a distance of 500 miles, you come to the city of Kis.* Of that, however, we shall say no more now, but pass it with this brief mention, and return to the subject of Great Turkey, of which you shall now hear.

Nove t.—The distance is very cornect; and the bearing libry so for the first time since we left Aden. I have used in my map of Polo's Geography to realise what seems to have been his idea of the Arabian coast.

Note z.—These ventilators are a kind of masonry windsail, known as Biologie, or "wind-catchers," and in general use over Oman, Kerman, the province of Enghlad. Mekrán, and Sind. A large and elaborate example, from Hoomsaire de Hell's work on Persia, is given in the cut above. Very particular accounts of these ventilators will be found in P. della Valle, and in the embracy of Don Garrias de Silva Figueroa, (Della Val. II. 333-335; Figueroa, Vr. Trans. 1667, p. 38; Ramm. I, 293 v.; Macd. Kinnett, p. 69,1 A somewhat different arrangement for the same purpose is in the Calen, and gives a very peculiar character to the city when seen from a moderate bright.

^{[&}quot;The structures [at Gonaldonn] are all plaintatop, only Finton's, or Funnels, for to let in the Air, the only thing requisite to living in this fiery Furnace with any comfort; wherefore no House is left without this contribute: which shows gracefully at a distance on Board Ship, and makes the Troon appear delightful chough to Beholders, giving at more a pleasing Speciatle to Strangers, and and Refreshment to the Inhabitants; for they are not only elegantly Adurated without, but conveniently Adapted for every Apariment to receive the cool Wind within." (John Fryer, Nine Vests' Treesit, Lond., 1698, p. 222.)]

(Chao Ju kes (transl. In German by Dr. F. Hirth, I sung i'us, V. Supp. p. 40), a Chinese Official of the Sung Dynasty, says regarding Kish: "The fand of AT-Alia (Kish) lies upon a rocky island in the sea, in sight of the coast of To shih, at half-a-day's Journey. There are but four towns in its territories. When the King shows himself out of doors, he rides a horse number a black samply, with an except of 100 servants. The inhabitants are white and of a pure race and eight Chinese feet tall. They went under a Turban their hair loose partly hanging on their neck. Their dress consists of a foreign jacket and a light silk or cutton overcoat, with red leather shoes. They may gold and eilver come. Their food consists of wheaten bread, aunton, fish and dates; they do not ent rice. The country produces pearls and horses of a superior quality."—H. C.]



A I' an Wind-Catches.

The Turkish Admiral Sala 'Ah, who was sent in 1553 to communial the Ottoman fleet in the Persian Gulf, and has written an interesting account of his disastrous command and travels back to Communicaple from India, calls the Island Kats, or "the old Harmer." This shows that the traditions of the argen of the island of Hormuz had grown dam. Kith had preceded Hormuz as the most prominent port of Indian trads, but old Hormuz, as we have seen (Bk. I. ch. six J, was quite another place, (f, At. ser. 1, turn ix 67.)



BOOK FOURTH

WARS AMONG THE TARTAR PRINCES AND-SOME ACCOUNT OF THE NORTHERN COUNTRIES

Note—A considerable number of the quasi-historical chapters in this section (which I have followed M. Pauthler in making into a Foorth Book) are the merest verbiage and repetition of narrative formula without the alightest value. I have therefore thought it undesirable to print all at length, and have given merely the gist (marked thus t), or an extract, of each chapters. They will be found entire in Leglish in H. Murray's and Wright's editions, and in the original French in the edition of the Société de Géographile, in Bartoli, and in Pauthner.

BOOK IV.

CHAPTER L

CONCERNING GREAT TURKEY.

IN GREAT TURKEY there is a king called CAIDU, who is the Great Kaan's nephew, for he was the grandson of Chagatai, the Great Kaan's own brother. He hath many cities and castles, and is a great Prince. He and his people are Tartars alike; and they are good soldiers, for they are constantly engaged in war.

Now this King Caidu is never at peace with his uncle the Great Kaan, but ever at deadly war with him, and he hath fought great battles with the Kaan's armies. The quarrel between them arose out of this, that Caidu demanded from the Great Kaan the share of his father's conquests that of right belonged to him; and in particular he demanded a share of the Provinces of Cathay and Manzi. The Great Kaan replied that he was willing enough to give him a share such as he gave to his own sons, but that he must first come on summons to the Council at the Kaan's Court, and present himself as one of the Kaan's liegemen. Caidu, who did not trust his uncle very far, declined to come, but said that where he was he would hold himself ready to obey all the Kaan's commands.

In truth, as he had several times been in revolt, he dreaded that the Kaan might take the opportunity to de-

stroy him. So, out of this quarrel between them, there arose a great war, and several great battles were fought by the host of Caidu against the host of the Great Kaan, his uncle. And the Great Kaan from year's end to year's end keeps an army watching all Caidu's frontier, lest he should make forays on his dominions. He, natheless, will never cease his aggressions on the Great Kaan's territory, and maintains a bold face to his enemies.

Indeed, he is so potent that he can well do so; for he can take the field with 100,000 horse, all stout soldiers and inured to war. He has also with him several Barons of the imperial lineage; i.e., of the family of Chinghis Kaan, who was the first of their lords, and conquered a great part of the world, as I have told you more particularly in a former part of this Book.

Now you must know that Great Turkey lies towards the north-west when you travel from Hormos by that road I described. It begins on the further bank of the River Jon,* and extends northward to the territory of the Great Kaan.

Now I shall tell you of sundry battles that the troops of Caidu fought with the armies of the Great Kaan.

NOTE 1.—We see that Pole's error as to the relationship between Köhlái and Kaida, and as to the descent of the latter (see Vol. 1. p. 186) was not a alle, but persistent. The name of Kaidu's grandfather is latte in the G. T. written precisely Chapatai (Cracour).

Kaidu was the son of Kashin, son of Chardul, who was the third son of Chinghia and his socressor in the Kannate. Kaidu never would acknowledge the supramacy of Kablái, alleging his own superior claim to the Kannate, which Chinghle was said to have restricted to the house of Okkodai as long as it should have a representative. From the vicinity of Kablá's position to the territories occupied by the banch of Chaghatai he exercised great Influence over its princes, and these were often his affect in the constant lossificies that he maintained against the Kann. Such circumstances may have led Polo to confound Kaida with the house of Chaghatai. Indeed, it is not easy to point out the muttal limits of their territories, and these must have been somewhat complex, for we find Kaidu and Borrek Khan of Chaghatai at one time extensing a kind of joint sovereignty in the cities of Holdman and Samarkand. Probably, indeed, the limits were its a great assaure total rather than territorial. But it may be gathered that Kaidu's authority extended over Kanbgar and the cities

bordering the south slopes of the Thian Shan as far cast as Kara Khoja, also the valley of the Talas River, and the country north of the Than Shan from Lake Balkhash castward to the vicinity of Barkul, and in the farther north the country

between the Upper Vennei and the Intoh.

Kaidu died in 1301 at a very genat age. He had taken part, it was said, in 42 patched hattles. He left 14 sons (some accounts my 40), of whom the eldest, sailed Shahar, succeeded him. He is ned Dua Khan of Chaghatai in making aubmission to Teimur Khan, the successor of Küblái; but before long, on a quarrel occurring between the two former, Dua serent the territory of Shahar, and make m I can learn no more is heard of the house of Kaldu. Vámbéry seems to make the Khana of Khokand to be of the stock of Kaldu. Vámbéry seems to make the Khana of Khokand to be of the stock of Kaldu; but whether they claim descent from Yūnus Khin, as he saya, or from a sou of Baher left behind in his flight from Ferghana, as Pandir Manphil states, the genealogy would be from Chaghana, not from Kaidu.

NOTE 2.—"To the N.N.W. a descript of 40 days' extent divides the states of Kaldii from those of Kaldu and Dux. This frontier extends for 30 days' journey from east to west. From point to point," etc., 3 see continuation of this quotation from Rashfduddin, in Vol. I. p. 214

CHAPTER II.

OF CERTAIN BATTLES THAT WERE FOUGHT BY KING CAMUU AGAINST THE ARMIES OF HIS UNCLE THE GREAT KAAN.

Now it came to pass in the year of Christ's incarnation, 1266, that this King Caidu and another prince called Yesudar, who was his cousin, assembled a great force and made an expedition to attack two of the Great Kaan's Barons who held lands under the Great Kaan, but were Caidu's own kinsmen, for they were sons of Chagatai who was a baptized Christian, and own brother to the Great Kaan; one of them was called Chibal, and the other Chibal.

Caidu with all his host, amounting to 60,000 horse, engaged the Kaan's two Barons, those cousins of his, who had also a great force amounting to more than 60,000 horsemen, and there was a great battle. In the end the Barons were beaten, and Caidu and his people won the day. Great numbers were slain on both sides, but the two brother Barons escaped, thanks to their

good horses. So King Caidu returned home swelling the more with pride and arrogance, and for the next two years he remained at peace, and made no further war

against the Kaan.

However, at the end of those two years King Caidu assembled an army composed of a vast force of horsemen. He knew that at Caracoron was the Great Kaan's son NOMOGAN, and with him GEORGE, the grandson of Prester John. These two princes had also a great force of cavalry. And when King Caidu was ready he set forth and crossed the frontier. After marching rapidly without any adventure, he got near Caracoron, where the Kaan's son and the younger Prester John were awaiting him with their great army, for they were well aware of Caidu's advance in force. They made them ready for battle like valiant men, and all undismayed, seeing that they had more than 60,000 well-appointed horsemen. And when they heard Caidu was so near they went forth valiantly to meet him. When they got within some 10 miles of him they pitched their tents and got ready for battle, and the enemy who were about equal in numbers did the same; each side forming in six columns of 10,000 men with good captains. Both sides were well equipped with swords and maces and shields, with bows and arrows, and other arms after their fashion. You must know that the practice of the Tartars going to battle is to take each a bow and 60 arrows. Of these, 30 are light with small sharp points, for long shots and following up an enemy, whilst the other 30 are heavy, with large broad heads which they shoot at close quarters, and with which they inflict great gashes on face and arms, and cut the enemy's bowstrings, and commit great havoc. every one is ordered to attend to. And when they have shot away their arrows they take to their swords and maces and lances, which also they ply stoutly.

So when both sides were ready for action the Naccaras began to sound loudly, one on either side. For 'tis their custom never to join battle till the Great Naccara is beaten. And when the Naccaras sounded. then the battle began in herce and deadly style, and furiously the one host dashed to meet the other. So many fell on either side that in an evil hour for both it was begun! The earth was thickly strewn with the wounded and the slain, men and horses, whilst the uproar. and din of battle was so load you would not have heard God's thunder! Truly King Caidu himself did many a deed of prowess that strengthened the hearts of his people. Nor less on the other side did the Great Kaan's son and Prester John's grandson, for well they proved their valour in the medley, and did astonishing feats of arms, leading their troops with right good judgment.

And what shall I tell you? The battle lasted so long that it was one of the hardest the Tartars ever fought. Either side strove hard to bring the matter to a point and rout the enemy, but to no avail. And so the battle went on till vesper-tide, and without victory on either side. Many a man fell there; many a child was made an orphan there; many a lady widowed; and many another woman plunged in grief and tears for the rest of her days. I mean the mothers and the araines of those who fell.

So when they had fought till the sun was low they left off, and retired each side to its tents. Those who were unhurt were so dead tired that they were like to drop, and the wounded, who were many on both sides, were moaning in their various degrees of pain; but all were more fit for rest than fighting, so gladly they took their repose that night. And when morning approached, King Caido, who had news from his scouts that the

Great Kaan was sending a great army to reinforce his son, judged that it was time to be off; so he called his host to saddle and mounted his horse at dawn, and away they set on their return to their own country. And when the Great Kaan's son and the grandson of Prester John saw that King Caidu had retired with all his host, they let them go unpursued, for they were themselves sorely fatigued and needed rest. So King Caidu and his host rode and rode, till they came to their own realm of Great Turkey and to Samarcand; and there they abode a long while without again making war.³

NOTE 1.—The names are uncertain. The G. T. has "one of whom was called Tibal or Ciban"; Pauthier, as in the text.

The phase about their being Kuida's kinsmen is in the G. T., "go rinsma (?) mains extracat de Caida voi."

NOTE 2.—drainer for Harinet, I presume. In the mountive of a necessant in Ramusio (II. Sa; Sb) we find the same word represented by Arin and Arms.

Note 3.—The date at the beginning of the chapter is in G. T., and Panthier's MS. A, as we have given it. Pauthier substitutes 1.76, as that seems to be the date approximately connecting Princo Numerical with the wars against Kaida. In 1275 Kubidi appointed Numerical to the command of his N.W. fromier, with Ngontong or 'Annuag, an able general, to assist him in repelling the aggressions of Kaida. In the same year Kaida and Dan Eban ontered the Cighar country (W. and N.W. of Kannel), with more than 100,000 mm. Two years later, viz., in 1277, Kaida and Shireghi, a son of Mangu Khan, engaged near Almalik (on the III) the troops of Kabidi, commanded by Numerical Annuag, and took both of them prisoners. The invaders then marched towards Karakonum. But Bayan, who was in Mongolia, marched to attack them, and completely defeated them in several engagements. (Gauchil, 69, 168, 182.)

Pauther gives a little more detail from the Chinese unnals, but throws no new light on the discrepancies which we are between Polo's account and theirs. 'Antung, who was the grandson of Mokli, the Jelair, one of Chinghis's Orlok or Marshals, seems here to take the place assigned to Prester John's grandson, and Shleighi perhaps that of Yesudar. The only prince of the latter mans that I can find is a see of Huiska's.

The description of the battle in this chapter is a mere formula again and sgain repeated. The armies are always exactly or nearly equal, they are always divided into corps of 10,000 (tomans), they always halt to prepare for action when within ten miles of one another, and the terms used in describing the fight are the same. We shall not inflict these tiresome repetitions again on the reader.

CHAPTER III.

What the Great Kaan sain to the mischief done by Kaidu his rephew.

♣(That were Caidu not of his own Imperial blood, he would make an utter end of him, &c.)

CHAPTER IV.

OF THE EXPLOITS OF KINO CAIDU'S VALIANT DAUGHTER.

Now you must know that King Caidu had a daughter whose name was Attaruc, which in the Tartar is as much as to say "The Bright Moon." This damsel was very beautiful, but also so strong and brave that in all her father's realm there was no man who could outdo her in feats of strength. In all trials she showed greater strength than any man of them.¹

Her father often desired to give her in marriage, but she would none of it. She vowed she would never marry till she found a man who could vanquish her in every trial; him she would wed and none else. And when her father saw how resolute she was, he gave a formal consent in their fashion, that she should marry whom she list and when she list. The lady was so tall and muscular, so stout and shapely withal, that she was almost like a giantess. She had distributed her challenges over all the kingdoms, declaring that whosoever should come to try a fall with her, it should be on these conditions, viz., that if she vanquished him she should win from him 100 horses, and if he vanquished her he should win her to wife. Hence many a noble youth had come to try his strength against her, but she beat them all; and in this way she had won more than 10,000 horses.

Now it came to pass in the year of Christ 1280 that there presented himself a noble young gallant, the son of a rich and puissant king, a man of prowess and valiance and great strength of body, who had heard word of the damsel's challenge, and came to match himself against her in the hope of vanquishing her and winning her to wife. That he greatly desired, for the young lady was passing fair. He, too, was young and handsome, fearless and strong in every way, insomuch that not a man in all his father's realm could vie with him. So he came full confidently, and brought with him 1000 horses to be forfeited if she should vanquish him. Thus might she gain 1000 horses at a single stroke! But the young gallant had such confidence in his own strength that he counted securely to win her.

Now ye must know that King Caidu and the Queen his wife, the mother of the stout damsel, did privily beseech their daughter to let berself be vanquished. For they greatly desired this prince for their daughter, seeing what a noble youth he was, and the son of a great king. But the damsel answered that never would she let herself be vanquished if she could help it; if, indeed, he should get the better of her then she would gladly be his wife, according to the wager, but not otherwise.

So a day was named for a great gathering at the Palace of King Caidu, and the King and Queen were there. And when all the company were assembled, for great numbers flocked to see the match, the damsel first came forth in a strait jerkin of sammet; and then came forth the young bachelor in a jerkin of sendal; and a winsome sight they were to see. When both had taken post in the middle of the hall they grappled each other by the arms and wrestled this way and that, but for a long time neither could get the better of the other. At last, however, it so befel that the damsel threw him right valiantly

on the palace pavement. And when he found himself thus thrown, and her standing over him, great indeed was his shame and discomfiture. He gat him up straightway, and without more ado departed with all his company, and returned to his father, full of shame and vexation, that he who had never yet found a man that could stand before him should have been thus worsted by a girl! And his 1000 horses he left behind him.

As to King Caidu and his wife they were greatly annoyed, as I can tell you; for if they had had their will this youth should have won their daughter.

And ye must know that after this her father never went on a campaign but she went with him. And gladly he took her, for not a knight in all his train played such feats of arms as she did. Sometimes she would quit her father's side, and make a dash at the host of the enemy, and seize some man thereout, as deftly as a hawk pounces on a bird, and carry him to her father; and this she did many a time.

Now I will leave this story and tell you of a great battle that Caidu fought with Argon the son of Abaga, Lord of the Tartars of the Levant.

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Note 1,—The terms of the lady it in Panthier's MSS. Against, Agamia; in the Bern, Agreem's; in the MS. of the G. T., distinctly Algebras, though printed in the edition of 1824 as Algebras. It is Oriental Turkish, At-Yandy, signifying precisely Lucent Lane, as Marco explains it. For this chicklation I am indebted to the kindness of Professor Vambéry, who adds that the name is in actual use among the Unick women.

Kaidu had many sons, but only one daughter, whom Rashiluddia (who seems to be Hammer's authority here) calls Knisdan. Her father level her above all his sons a she used to accompany him to the field, and aid in state affairs. Letters were exchanged between her and Ghasan Khan, in which she assured him she would marry no one else; but her father refused but hand to all uniters. After Kaidu's death, this ambitions lady made some attempt to claim the succession. (Hammer's Hikamut, II. 143-144.)

The story has some resemblance to what I in Batata relates of another warlike Princes. Undoja, whom he professes to have the of its the questionable kingdom of Tawilisi on his way to China: "I heard . . . that ratious some of kings had sought Urdoja's kind, but she always answered, 'I will marry no one but him who shell light and conquer mo"; so they all avoided the trail, for fear of the share of being beaten by her." (I. E. IV. 253-254) I have given reasons (Cuthar, p. 520) for

expecting that this lady with a Turkish name in the Indian Archipelego is a bit of fection. Possibly Ibn Batton had heard the legend of King Kablo's daughter.

The story of Kaulu's daughter, and still more the parallel one from Ibn Batata, recall what Herodotus tells of the Sauromatae, who had married the Amasons that no girl was permitted to marry till the had killed an enemy (IV. 117). They recall still more closely fraunhild, in the Nibelangen: —

From somiles to the sendown no paragon had size.

All bonuffess as her beauty was her strength was precises too,

And evil plight hung o'er the knight who dared her love to woo.

For he must try three boats with her; the whiting spear to fling:

To puch the massive stone; and then to follow with a spring:

And should he beat in every feat his woolng well has speal,

But he who falls must lose his love, and likewise tee his head."

CHAPTER V.

HOW ARAGA SENT HIS SON ARGON IN COMMAND AGAINST KING CAIDU.

ABAGA the Lord of the Levant had many districts and provinces bordering on King Caidu's territories. These lay in the direction of the Arbre Sol, which the Book of Alexander calls the Arbre Sec, about which I have told you before. And Abaga, to watch against forays by Caidu's people sent his son Argon with a great force of horsemen, to keep the marches between the Arbre Sec and the River Jon. So there tarried Argon with all his host.

Now it came to pass that King Caidu assembled a great army and made captain thereof a brother of his called Barac, a brave and prudent man, and sent his host under his brother to fight with Argon."

† (Barac and his army cross the Jon or Oxus and are totally routed by Argon, to whose history the traveller now turns.)

We have already spoken uniply of the Athre Sol (vol. I. p. 128 1999.),

NOTE 1.—The Government of this frontier, from Kazwin or Rei to the banks of the Oxus, was usually, under the Mongol sovereigns of Persia, confided to the heir of the throne. Thus, under Mulaku it was held by Abdul, under Abdul by Arghun, and under Arghun by Ghézia. [See Manner, persia.]

Note 2.—Rauer or Berrak, who has been already spoken of in ch. iii. of the Prologue (vol. i. p. 10), was no brother of Kabia's. He was the head of the house of Chaghatal, and in alliance with Kabia. The invasion of Khorman by Horrak took place in the early part of 1259. Arghin was only about 15, and his father Alaka' rause to take the command in person. The battle seems to have been longist somewhere near the upper waters of the Murghab, in the territory of the Badghis (north of Herat). Borrak was not long after driven from power, and took refuge with Kaida. He died, it is said from polana, in 1270.

CHAPTER VI.

How Argon after the Battle heart that his Father was dead, and went to assume the Sovereignty as was his entit.

AFTER Argon had gained this battle over Caidu's brother Barac and his host, no long time passed before he had news that his father Abaga was dead, whereat he was sorely grieved. He made ready his army and set out for his father's Court to assume the sovereignty as was his right; but he had a march of 40 days to reach it.

Now it befel that an uncle of Argon's whose name was Acomat Soldan (for he had become a Saracen), when he heard of the death of his brother Abaga, whilst his nephew Argon was so far away, thought there was a good chance for him to seize the government. So he raised a great force and went straight to the Court of his late brother Abaga, and seized the sovereignty and proclaimed himself King; and also got possession of the treasure, which was of vast amount. All this, like a crafty knave, he divided among the Barons and the troops to secure their hearts and favour to his cause. These Barons and soldiers accordingly, when they saw what large spoil they had got from him, were all ready to say he was the best of kings, and were full of love for him, and declared they would have no lord but him. But he did one evil thing that was greatly reprobated by all; for he took all the wives of his brother Abaga, and kept them for himself.2

Soon after he had seized the government, word came to him how Argon his nephew was advancing with all his host. Then he tarried not, but straightway summoned his Barons and all his people, and in a week had fitted out a great army of horse to go to meet Argon. And be went forth light of heart, as being confident of victory, showing no dismay, and saying on all occasions that he desired nought so much as to take Argon, and put him to a cruel death."

Note 1.—Abild thed at Hamadan 1st April 1282, twelve pasts after the defeat of Borrak.

Note 2.—This last sentence is in Pauthler's text, but not in the G. T. The thing was a regular Tariar custom (vol. i. pp. 253, 256), and would scarcely be "reproduted by all."

Note 3.—Acoust Solden is Attitud, a younger som of Hulaka, whose Mongol name was Tigudar, and who had been happined in his youth by the name of Nicolas, but want over to Islam, and thereby gained favour in Fernia. On the death of his brother, Abáká he had a strong party and seized the thrane. Arguin continued in sallen defence, gathering means to assist his claim.

CHAPTER VII.

How Acomat Soldan set our with his Host against his Nephew who was coming to claim the Throne that belonged to him,

♠ (Relates how Acomat marches with 60,000 horse, and on bearing of the approach of Argon summons his chiefs together and addresses them.)

CHAPTER VIII.

How Argon took Counsel with his Followers about attacking his Uncle Aconat Soldan,

4 (Arcon, uneasy at hearing of Acomat's approach, calls together his Barons and counsellors and addresses them.)

CHAPTER IX.

How the Barons of Argon answered his Address.

An old Baron, as the spokesman of the rest, expresses
their zeal and advises immediate advance. On coming
within ten miles of Acomat, Argon encamps and sends
two envoys to his uncle.)

CHAPTER X.

THE MESSAGE SENT BY ARGON TO ACOMAT.

 (A REMONSTRANCE and summons to surrender the throne.)

CHAPTER XL

HOW ACCMAUREPLIED TO ARCON'S MESSAGE.

And when Acomat Soldan had heard the message of Argon his nephew, he thus replied: "Sirs and envoys," quoth he, "my nephew's words are vain; for the land is mine, not his, and I helped to conquer it as much as his father did. So go and tell my nephew that if he will I will make him a great Prince, and give him ample lands, and he shall be as my son, and the greatest lord in the land after myself. But if he will not, let him be assured that I will do my best to bring him to his death! That is my answer to my nephew, and nought else of concession or covenant shall you ever have from me!" With that Acomat ceased, and said no word more. And when

the Envoys had heard the Soldan's words they asked again: "Is there no hope that we shall find you in different mind?" "Never," quoth he, "never whilst I live shall ye find my mind changed."

♦ (Argon's wrath at the reply. Both sides prepare for battle.)

CHAPTER XII.

OF THE BATTLE BETWEEN ARGON AND ACOMAT, AND THE CAPTIVITY OF ARGON.

♠ (THERE is a prolix description of a battle almost identical with those already given in Chapter II. of this Book and previously. It ends with the rout of Argon's army, and proceeds:)

And in the pursuit Argon was taken. As soon as this happened they gave up the chase, and returned to their camp full of joy and exultation. Acomat first caused his nephew to be shackled and well guarded, and then, being a man of great lechery, said to himself that he would go and enjoy himself among the fair women of his Court. He left a great Melic in command of his host, enjoining him to guard Argon like his own life, and to follow to the Court by short marches, to spare the troops. And so Acomat departed with a great following, on his way to the royal residence. Thus then Acomat had left his host in command of that Melic whom I mentioned, whilst Argon remained in irons, and in such bitterness of heart that he desired to die.²

NOTE 1 .- This is in the original Belie, for Melle, i.e. Ar. Malik, chief or prince.

NOTE 2.—In the spring of 1284 Ahmad marched against his nephew Arghin, and they encountered in the plain of Ak Khoja, near Kazwin. Arghin's force was

very inferior in numbers, and he was defeated. He fied to the Castle of Kala'us beyond Tiss, but was persuaded to surrender. Ahmad treated him kindly, and though his principal followers arged the execution of the prisoner, he refused, having then, it is said, no thought for anything but the charms of his new wife Tariai.

CHAPTER XIII.

How Argon was delivered from Prison.

Now it befel that there was a great Tartar Baron, a very aged man, who took pity on Argon, saying to himself that they were doing an evil and disloyal deed in keeping their lawful lord a prisoner, wherefore he resolved to do all in his power for his deliverance. So he tarried not, but went incontinently to certain other Barons and told them his mind, saying that it would be a good deed to deliver Argon and make him their lord, as he was by right. And when the other Barons had heard what he had to put before them, then both because they regarded him as one of the wisest men among them, and because what he said was the truth, they all consented to his proposal and said that they would join with all their hearts. So when the Barons had assented, Boga (which was he who had set the business going), and with him ELCHIDAI, TOGAN, TEGANA, TAGACHAR, ULATAI, and SAMAGAR,—all those whom I have now named,—proceeded to the tent where Argon lay a prisoner. When they had got thither, Boga, who was the leader in the business, spoke first, and to this effect: "Good my Lord Argon," said he, "we are well aware that we have done ill in making you a prisoner, and we come to tell you that we desire to return to Right and Justice. We come therefore to set you free, and to make you our Liege Lord as by right you are!" Then Boga ceased and said no more.

CHAPTER XIV.

How Argon got the Sovereignty at last.

When Argon heard the words of Boga he took them in truth for an untimely jest, and replied with much bitterness of soul: "Good my Lord," quoth he, "you do ill to mock me thus! Surely it suffices that you have done me so great wrong already, and that you hold me, your lawful Lord, here a prisoner and in chains! Ye know well, as I cannot doubt, that you are doing an evil and a wicked thing, so I pray you go your way, and cease to flout me." "Good my Lord Argon," said Boga, "be assured we are not mocking you, but are speaking in sober earnest, and we will swear it on our Law." Then all the Barons swore fealty to him as their Lord, and Argon too swore that he would never reckon it against them that they had taken him prisoner, but would hold them as dear as his father before him had done.

And when these oaths had passed they struck off Argon's fetters, and hailed him as their lord. Argon then desired them to shoot a volley of arrows into the tent of the Melic who had held them prisoners, and who was in command of the army, that he might be slain. At his word they tarried not, but straightway shot a great number of arrows at the tent, and so slew the Melic. When that was done Argon took the supreme command and gave his orders as sovereign, and was obeyed by all. And you must know that the name of him who was slain, whom we have called the Melic, was SOLDAN; and he was the greatest Lord after Acomat himself. In this way that you have heard, Argon recovered his authority.

CHAPTER XV.

HOW ACOMAT WAS TAKEN PRISONER.

♣ (A MESSENGER breaks in upon Acomat's festivities with the news that Soldan was slain, and Argon released and marching to attack him. Acomat escapes to seek shelter with the Sultan of Babylon, i.e. of Egypt, attended by a very small escort. The Officer in command of a Pass by which he had to go, seeing the state of things, arrests him and carries him to the Court (probably Fabriz), where Argon was already arrived.)

CHAPTER XVL

HOW ACOMAT WAS SLAIN BY ORDER OF HIS NEPHEW.

And so when the Officer of the Pass came before Argon bringing Acomat captive, he was in a great state of exultation, and welcomed his uncle with a malediction, saying that he should have his deserts. And he straightway ordered the army to be assembled before him, and without taking counsel with any one, commanded the prisoner to be put to death, and his body to be destroyed. So the officer appointed to this duty took Acomat away and put him to death, and threw his body where it never was seen again.

CHAPTER XVII.

How Argon was recognised as Sovereign.

AND when Argon had done as you have heard, and remained in possession of the Throne and of the Royal

^{. &}quot;Il sist à son sugle ge il soit le manorus" (see aufra, p. 11).

Palace, all the Barons of the different Provinces, who had been subject to his father Abaga, came and performed homage before him, and obeyed him, as was his due. And after Argon was well established in the sovereignty he sent Casan, his son, with 30,000 horse to the Arbre Sec, I mean to the region so-called, to watch the frontier. Thus then Argon got back the government. And you must know that Argon began his reign in the year 1286 of the Incarnation of Jesus Christ, Acomat had reigned two years, and Argon reigned six years; and at the end of those six years he became ill and died; but some say 'twas of poison."

Note t.—Arghin, a prisoner (see Dat note), and leoking for the worst, was upheld by his courageous wife BULUGHÁN (see Prologue, ch. xvii), who shared his confinement. The order for his execution, as soon as the camp should next move, had been issued.

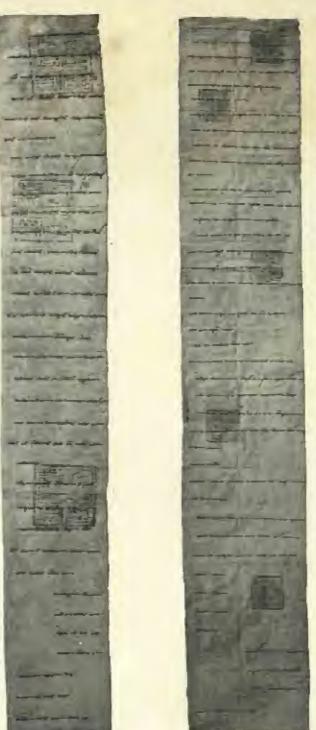
Bux's the Jelair, who had been a great chief under Atdkal, and had resentments against Ahmad, got up a conspiracy in favour of Atghân, and effected his release as well as the death of Alinax; Ahmad's commander-in-chief. Ahmad hed towards Tabriz, pursued by a band of the Karausax, who succeeded in taking him. When Arghin came usur and saw his uncle in their hands, he called out in exclusion. Aboria l—an exclamation, says Wassif, which the Mongola used when successful in archery,—and with a gesture gave the signal for the prisoner's death (10th August 1284).

Buka is of course the Baga of Polo; Alimak is his Saldan. The conspirature along with Buka, who are maned in the history of Wassif, are Viriducia, Gurgan, Arab, Enemicki, and Arbanus Noian. Those named by Polo are not mentioned on this occasion, but the manes are all Mongol. Tagágas, Ilchibat, Tughan, Samadhan, all appear in the Persian history of those times. Tagágas appears to have buil the honour of a letter from the Pope (Nicolas IV.) In 1291, specially exhoring him to adopt the Christian faith; it was sent along with letters of like tenor addressed to Arghan, Ghinkin, and other members of the imperial family. Tagajar is also mentioned by the continuator of Abalfaraj as engaged in the conspiracy to delhrone Kalkham. Ulatrat was probably the same who went a few years later as Arghan's ambassarior to Camboluc (see Prologue, ch. xvii.); and Polo may have heard the story from him on board ship.

(Assem, III. pt. 2, 118; Merheim, p. 80; Ilehan., passim.)

Abulfaragius gives a fragment of a letter from Argbun to Kubbi, reporting the deposition of Abund by the princes because he had "apostatized from the law of their fathers, and adopted that of the Araba." (Attenuari, v.e. p. 116.) The some historian says that Abund was kind and liberal to the Christians, though Hayton speaks differently.

Note 2.—Arginia obtained the throne on Ahmad's death, as just related, and soon after named his son Ghizin (born in 1271) to the Government of Khornano, Massaderan, Kamis, and Rei. Buka was made Chief Minister. The circumstances of Arghin's death have been noticed already (12712, p. 369).



To four A 474, see, lie Preciously of the Lemme win to Philip the \$ 44, King of France, by Argheio Khan in Aca, 1969, and by Obellin, in A. it 1985-



CHAPTER X-VIII.

How KIACATU SEIZED THE SOVEREIGNTY AFTER ARGON'S DEATH.

And immediately on Argon's death, an uncle of his who was own brother * to Abaga his father, seized the throne, as he found it easy to do owing to Casan's being so far away as the Arbre Sec. When Casan heard of his father's death he was in great tribulation, and still more when he heard of Kiacatu's seizing the throne. He could not then venture to leave the frontier for fear of his enemies, but he vowed that when time and place should suit he would go and take as great vengeance as his father had taken on Acomat. And what shall I tell you? Kiacatu continued to rule, and all obeyed him except such as were along with Casan. Klacatu took the wife of Argon for his own, and was always dallying with women, for he was a great lechour. He held the throne for two years, and at the end of those two years he died; for you must know he was poisoned.1

Builds rose against him; most of his chiefs abandoned him, and he was put to death in March-April, 1995. He reigned therefore nearly four years, not two as the

text says.

Nove t.—Kaikhart, of whom we heard in the Prologue (vol. L. p. 35), was the brothez, not the uncle, of Arghina. On the death of the latter there were three chilerants, viz., his sen Ghánán his brother Káikhatu, and his consin Huhin, the son of Tarakai, one of Hulaku's sens. The party of Káikhatu was strongest, and he was mised to the throne at Akhhath, z3rd July 1291. He took as wives out of the Royal Tents of Arghin the Luifes Bulughan (the 2nd, and her named in the Prologue) and Urak. All the writers speak of Káikhatu's character in the same way. Hayton calls him "a man without haw or faith, of no relour or experience in must, but altogether given up to be berry and vice, fiving like a brute beast, gistring all his dissoluted dependence appetites; for his dissolute life hated by his own people, and lightly regarded by foreigners." (Kane, II. ch. xxiv.) The continuator of Abaifaraj, and Abaifada in his Annals, speak in fike terms. (Assem. III. Pt. and, 119-120; Kriste, Ann. Abaif. III. 1011)

CHAPTER XIX.

How Baidly seized the Sovereignty after the Death of Kincatu.

WHEN Kiacatu was dead, BAIDU, who was his uncle, and was a Christian, seized the throne. This was in the year 1294 of Christ's Incarnation. So Baidu held the government, and all obeyed him, except only those who were with Casan.

And when Casan heard that Kiacatu was dead, and Baidu had seized the throne, he was in great vexation, especially as he had not been able to take his vengeance on Kiacatu. As for Baidu, Casan swore that he would take such vengeance on him that all the world should speak thereof; and he said to himself that he would tarry no longer, but would go at once against Baidu and make an end of him. So he addressed all his people, and then set out to get possession of his throne.

And when Baidu had intelligence thereof he assembled a great army and got ready, and marched ten days to meet him, and then pitched his camp, and awaited the advance of Casan to attack him; meanwhile addressing many prayers and exhortations to his own people. He had not been halted two days when Casan with all his followers arrived. And that very day a herce battle began. But Baidu was not fit to stand long against Casan, and all the less that soon after the action began many of his troops abandoned him and took sides with Casan. Thus Baidu was discomfited and put to death, and Casan remained victor and master of all. For as soon as he had won the battle and put Baidu to death, he proceeded to the capital and took possession of the government; and all the Barons performed homage and

obeyed him as their liege lord. Casan began to reign in the year 1294 of the Incarnation of Christ.

Thus then you have had the whole history from Abaga to Casan, and I should tell you that Alati, the conqueror of Baudac, and the brother of the Great Kaan Cublay, was the progenitor of all those I have mentioned. For he was the father of Abaga, and Abaga was the father of Argon, and Argon was the father of Casan who now reigns.³

Now as we have told you all about the Tartars of the Levant, we will quit them and go back and tell you more about Great Turkey—— But in good sooth we have told you all about Great Turkey and the history of Caidu, and there is really no more to tell. So we will go on and tell you of the Provinces and nations in the far North.

NOTE 1.—The Christian writers often ascribe Christianny to various princes of the Mongol dynasties without any good grounds. Certain coins of the Ilkhars of Persia, up to the time of Gházán's conversion to Islam, exhibit sometimes Mahomedau and sometimes Christian formulae, but this is no indication of the religion of the prince. Thus coins not merely of the heathen Khans Alaska and Arghia, but of Ahmai Tigudar, the familial Moslem, are found marribed "In the name of the Father, Son, and Holy Glo 1." Raynaldus, under 1285, gives a fraquient of a letter addressed by Arghún to the European Powers, and dated from Talaiz, "in the year of the Cock," which begins "In Christ Namen, dwen!" But just in like answer some of the coins of Norman kings of Sicily are said to bear the Mahomedau profession of faith; and the copper maney of some of the Ghazaovide saltams bears the pagan citigy of the Iull Nami, borrowed from the coinage of the Hinda king, of Kabul.

The European Princes could not get over the belief that the Mongolo were necessarily the laveterate enemies of Mahomedanism and all its professors. Though Ghárán was professorly a realmo Mussalman, we find King James of Aragon, in 1300, offering Carons Rey del Megol surity and alliance with much abuse of the infinite Saracons; and the same feeling is strongly expressed in a letter of Edward II. of England to the "Emperor of the Tartars," which apparently was meant for Oljanu, the successor of Ghárán. (Fracón de Hañas. Numenit, vi. and passins; Raynald III. 619; J. A. S. R. NXIV. 490; Rington's Fradorich II. I. 396; Capmany, Antiques Trutadas, etc., p. 107; Rymer, 2d Ed. III. 34; see also p. 20.)

There are other assertions, besides our author's, that Baidu professed Christiantry. Hayton tays so, and asserts that he prohibited Mahomedan proselytism among the Tartars. The continuator of Abulfaraj says that Baidu's long acquaintance with the Greek Despine Abatan, the wife of Abaka, had made him favourable to Christians, so that he willingly allowed a clurch to be carried about with the comp, and belis to be struck therein, but he never openly professed Christianity. In fact at this time the whole body of Mongoly in Persia was praising over to Islam, and Baidu also, to please them, adopted Mahomedan practices. But he would only employ Christians as Ministers of State. His rival Ghárán, on the other hand, strengthened his own

influence by adopting Islam: Raidu's followers fell off from him, and delivered him into Ghaza's power. He was put to death 4th of October, 1295, about seven menths after the death of his predocessor. D'Ohason's authorities seem to mention no hattle such as the text speaks of; but Mirkhund, as stratged by Teixers, docs as, and puts it at Nakshiwan on the Araxes (p. 341).

Note 2.—Hayton testifies from his own knowledge to the remarkable actional beauty of Arghun, whilst he tells us that the son Ghárán was a notable for the reverse. After recomming with great enthusiasm in tances which he had witnessed of the daring and energy of Ghárán, the Armenian anthor geen on: "And the most remarkable thing of all was that within a frame so small, and ugly alm at to matter ity, there should be assembled nearly all those high qualities which nature is want to associate with a form of symmetry and beauty. In fact among all his hour of 200,000 Tartara you should scarcely find one of smaller stature as of ugilar and manner aspect than this Prince."



Tomb of Offinin Khan, the brother of Polo's "Caum" as Sultanish, (From Fergussian)

Fachymeres says that Ghizin made Cytus, Darius, and Alexander his patterns, and delighted to mad of them. He was very foul of the meriminal arts: "no one surpassed him in making stiddles, bridles, spurs, greaves, and belines: he could hammer, stirch, and polish, and in such compations employed the hours of his leisure from wat." The same author speaks of the parity and beauty of his eninage, and the excellence of his legislation. Of the latter, so famous in the East, an account at length is given by D'Ohama. (Marton in Eureus, 11, ch. 12vi.; Perhyse. Ambro. Paland, VI. 1; D'Ohama, vol. iv.)

Before finally quitting the "Tartara of the Levant," we give a representation of the finest work of architecture that they have lost behind them, the tomb built for himself by Oljatta (see on this page), or, as his Moslem name can, Mahomad Khodabandah, in the city of Sultanish, which he founded. Oljatta was the brother and aureness of Marco Polo's friend Chilado, and died in 1316, eight years before our traveller.

CHAPTER XX.

CONCERNING KING CONCHI WHO RULES THE FAR NORTH.

You must know that in the far north there is a King called Conch. He is a Tartar, and all his people are Tartars, and they keep up the regular Tartar religion. A very brutish one it is, but they keep it up just the same as Chinghis Kaan and the proper Tartars did, so I will tell you something of it.

You must know then that they make them a god of felt, and call him NATIGAL; and they also make him a wife; and then they say that these two divinities are the gods of the Earth who protect their cattle and their corn and all their earthly goods. They pray to these figures, and when they are eating a good dinner they rub the mouths of their gods with the meat, and do many other stupid things.

The King is subject to no one, although he is of the Imperial lineage of Chinghis Kaan, and a near kinsman of the Great Kaan. This King has neither city nor castle; he and his people live always either in the wide plains or among great mountains and valleys. They subsist on the milk and flesh of their cattle, and have no corn. The King has a vast number of people, but he carries on no war with anybody, and his people live in great tranquillity. They have enormous numbers of cattle, camels, horses, oxen, sheep, and so forth.

You find in their country immense bears entirely white, and more than 20 palms in length. There are also large black foxes, wild asses, and abundance of sables; those creatures I mean from the skins of which they make those precious robes that cost 1000 bezants each. There are also vairs in abundance; and vast

multitudes of the Pharaoh's rat, on which the people live all the summer time. Indeed they have plenty of all sorts of wild creatures, for the country they inhabit is very wild and trackless.²

And you must know that this King possesses one tract of country which is quite impassable for horses, for it abounds greatly in lakes and springs, and hence there is so much ice as well as mud and mire, that horses cannot travel over it. This difficult country is 13 days in extent, and at the end of every day's journey there is a post for the lodgment of the couriers who have to cross this tract. At each of these post-houses they keep some 40 dogs of great size, in fact not much smaller than donkeys, and these dogs draw the couriers over the day's journey from post-house to post-house, and I will tell you how. You see the ice and mire are so prevalent, that over this tract, which lies for those 13 days' journey in a great valley between two mountains, no horses (as I told you) can travel, nor can any wheeled carriage either. Wherefore they make sledges, which are carriages without wheels, and made so that they can run over the ice, and also over mire and mud without sinking too deep in it. Of these sledges indeed there are many in our own country, for 'tis just such that are used in winter for carrying hay and straw when there have been heavy rains and the country is deep in mire. On such a sledge then they lay a bear-skin on which the courier sits, and the sledge is drawn by six of those big dogs that I spoke of. The dogs have no driver, but go straight for the next post-house, drawing the sledge famously over ice and mire. The keeper of the post-house however also gets on a sledge drawn by dogs, and guides the party by the best and shortest way. And when they arrive at the next station they find a new relay of dogs and sledges ready to take them on, whilst the old relay

turns back; and thus they accomplish the whole journey across that region, always drawn by dogs.2

The people who dwell in the valleys and mountains adjoining that tract of 13 days' journey are great huntsmen, and catch great numbers of precious little beasts which are sources of great profit to them. Such are the Sable, the Ermine, the Vair, the Ermin, the Black Fox, and many other creatures from the skins of which the most costly furs are prepared. They use traps to take them, from which they can't escape. But in that region the cold is so great that all the dwellings of the people are underground, and underground they always live.

There is no more to say on this subject, so I shall proceed to tell you of a region in that quarter, in which there is perpetual darkness.

It is perhaps a trace of the lineage of the old rulers of Siberia that the old town of Truman in Western Siberia is still known to the Tartars as Chinghia Torn, or the Fort of Chinghia. (Erman, L. 310.)

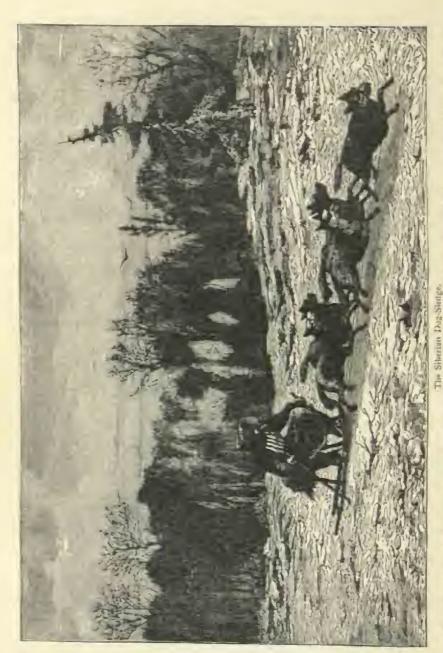
Norm 2.—We see that Polo's information in this chapter extends over the whole latitude of Siberia; for the great White Bears and the Black Foxes belong to the shares of the Franco Ocean; the Wild Asses only to the southern parts of Siberia. As to the Pharmold's Rat, see vol. 1 pt 254.

NOTE 3 —No dog-sledges are now known, I believe, on this side of the course of the Obi, and there not seath of about 61° 30°. But in the 11th century they were in general use between the Dwina and Peternan. And the Batuta's account serous to imply that in the 14th they were in use far to the south of the present famit: "I had been my wish to visit the Land of Darkness, which can only be done from Bolghar. There is a distance of 40 days' journey between these two places. I had to give up the intention however on account of the great difficulty attending the Journey and the little fruit that it promised. In that country they travel only with small vehicles

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North r.—There are two Kowinjis, or Karnettis, as the name, from Polo's representation of it, probably ought to be written, mentioned in connection with the Northern Steppes, if indeed there has not been confusion about them; both are descendents of Juji, the chiest sen of Chinghia. One was the twelfth son of Shaihani, the 5th son of Juji. Shaihani's Yurt was in Siberia, and his family seem to have become predominant in that quarter. Aughtin, on his defeat by Ahmad (suprape 470), was becought to reek shaiher with Kannechi. The other Kannechi was the son of Sirthtai, the son of Orda, the eldest son of Juji, and was, as well as his father out grandiathes, chief of the White Hunde, whose turniery lay north-east of the Caspian. An embassy from this Kannechi in mentioned as having come to the court of Kaikhata at Siah-Kab (abrillo of Talarit) with congrundations, in the sammer of 1291. Polo may very possibly have seen the members of this embassy and got some of his information from them. (See Gold. Hande, 149, 249; 1188ans, I. 334, 403; H. 193, where Hammer writes the hame of Kandeshi.)



"E one ceste recies hi se mete ous un enir d'ord, e puis hi monte ans un mésaje; e ceste treies mainent sex chiens de cela grant qu'je dos al contés ; et écuti chiens ne les moine nulx, més il bont tout droit judque à l'aure poste, et texinent la treies mont dien."

drawn by great dogs. For the steppe is envered with ice, and the feet of men or the shoes of borses would alip, whereas the dogs having claw their paws don't slip upon the ice. The only travellers across this witherness are rich acrohants, such of whom owns about too of these vehicles, which are loaded with mear, drink, and firewood. In fact, on this route there are mither trees nor atones, nor human dwellings. The guide of the travellers is a deg who has often made the journey before? The pakes of such a beast is sometimes a high as too dinárs or thereabouts. He is yoked to the vehicle by the neck, and three other dogs are increased along with him. He is the chief, and all the other dogs with their earts follow his guidance and stop when he stops. The master of this animal never ill-uses him nor scolds him, and at feeding-time the dogs are always served before the men. If this be not attended to, the chief of the dogs will get sulky and run off, leaving the master to perdition" (II. 399-400).

[Mr. Parker writes (China Review, xiv. p. 359), that dog-sledges appear to have been known to the Chinese, for in a Chinese poem occurs the line: "Over the thick

snow in a dog-eart."-H. C.]

The higness attributed to the dogs by Polo, Ilm Battla, and Rubruquis, is an imagination founded on the work ascribed to them. Mr. Kennan says they are simply half-domesticated Arctle wolves. Erman calls them the height of European spaniels (qu. artiers?), but much slenderer and leaner in the flanks. A good draught-dog, according to Wrangell, should be 2 feet high and 3 feet in length. The number of dogs attached to a sledge is usually greater than the old travellers represent,—none

of whom, however, had zone the thing.

Wrangell's account curiously illustrates what the British ways of the Old Dog who guldes: "The best-trained and most intelligent dog is often goled in front.

He often displays extraordinary sugacity and influence over the other dogs, e.g. in keeping them from breaking after game. In such a case he will sometimes turn and tark in the opposite direction: . . . and in crossing a naked and boundless tarmandra in darkness or mouvelift he will guess his way to a but that he has never visited but once before? (I. 150). Kennan also says: "They are guided and controlled entirely by the voice and by a lead-dog, who is especially trained for the purpose." The like is related of the Esquinsaux dogs. (Kronan' Tent Life in Scheriz, pp. 163-164: Weat's Maximalis, p. 266.)

Note 4.—On the Excutin and Excutin of the G. T., written Arcalin in next chapter.

Arcaline of Ramusia, Hercalini of Pipino, no light is thrown by the Italian or other
editors. One supposes of course some animal of the armine or squirre! kind aff rding valuable for, but I can find no similar name of any week animal. It may be the
Argali or Siberian Wild Sheep, which Ruhmapis mentions: "I saw smother kind of
beast which is called Arrali, its body is just like a ram's, and its home spiral like a
ram's also, only they are so big that I could scarcely lift a pair of them with one hand.

They make huge drinking vessels out of these" (p. 230). [See I. p. 177.]

Vair, so often mentioned in mediaval works, appears to have been a name appropriate to the fur as prepared rather than to the animal. This appears to have been the Siberian aquirrel called in French pelitypris, the back of which is of a fine grey and the belly of a brillian white. In the Pair (which is perhaps only variet to variegated) the backs and bellies were joined in a kind of checipeer; whence the heraldic checipeer called by the same name. There were two kinds, variations corrupted into minister, and gree-vair, but I cannot learn clearly on what the distinction rested. (See Denat of Arig, p. xxxv.) Upwards of 2000 centres de minimum were sometimes consumed in one complete suit of robes (iii. xxxii.).

The traps used by the Siberian tribes to take these valuable animals are described by Erman (L. 452), only in the English translation the description is totally incom-

prehensible; also in Wrangell, I. 151.

NOTE 5.—The country chiefly described in this chapter is probably that which the Russians, and also the Arahan Geographers, used to term Yagrie, apparently the

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country of the Oatyaks on the Obi. The winter-dwellings of the people are not strictly speaking, underground, but they are flanked with earth piled up against the walls. The same is the case with those of the Yakuta in Eastern Siberia, and these often have the floors also sunk 3 feet in the earth. Habitations really subservation, of some previous race, have been found in the Samsyed country. (Klagroth's Mag. Ariatique, 11, 60.)

CHAPTER XXI.

CONCERNING THE LAND OF DARKNESS.

STILL further north, and a long way beyond that kingdom of which I have spoken, there is a region which bears the name of DARKNESS, because neither sun nor moon nor stars appear, but it is always as dark as with us in the twilight. The people have no king of their own, nor are they subject to any foreigner, and live like beasts. [They are dull of understanding, like half-witted persons.¹]

The Tartars however sometimes visit the country, and they do it in this way. They enter the region riding mares that have foals, and these foals they leave behind. After taking all the plunder that they can get they find their way back by help of the mares, which are all eager to get back to their foals, and find the way much better than their riders could do.

Those people have vast quantities of valuable peltry; thus they have those costly Sables of which I spoke, and they have the Ermine, the Arculin, the Vair, the Black Fox, and many other valuable furs. They are all hunters by trade, and amass amazing quantities of those furs. And the people who are on their borders, where the Light is, purchase all those furs from them; for the people of the Land of Darkness carry the furs to the Light country for sale, and the merchants who purchase these make great gain thereby, I assure you.

The people of this region are tall and shapely, but very pale and colourless. One end of the country borders upon Great Rosia. And as there is no more to be said about it, I will now proceed, and first I will tell you about the Province of Rosia.

NOTE 1.—In the Rimman version we have a more intelligent representation of the facts regarding the Land of Darkness: "Because for most part of the winter months the sun appears not, and the air is darky, as it is just before the dawn when you see and yet do not see;" and again below it speaks of the inhabitants catching the fur animals "in summer when they have continuous daylight." It is evident that the writer of this version did and the writer of the original French which we have translated from did not understand what he was writing. The whole of the latter account implies belief in the perpetuity of the darkness. It resembles Pliny's hazy notion of the northern regions: " "purs mundl danumita a rerum natura et dend mersa caligine." Whether the fault is due to Rustician's ignorance or is Polo's own, who can say? We are willing to debut it to the former, and to credit Marco with the improved version in Ramusio. In the Mandisk-al-Abrar, however, we have the following passage in which the conception is similar: "Merchants do not ascend (the Wolga) beyond Holghar; from that point they make excursionthrough the province of Julman (supposed to be the country on the Kama and Viatka). The inerchants of the latter country penetrate to Yughta, which is the extremity of the North. Beyond that you see no trace of habitation except a great Tower built by Alexander, after which there is nothing but Darkness." The marrator of this, being asked what he meant, said: "It is a region of desert mountains, where freet and snow continually reign, where the sun never thines, no plant vigetates, and no animal lives. Those mountains border on the Dark Sea, on which rain falls perpetually, fogs are eyer dense, and the sun never slows itself, and on tracts per petually covered with a w. " (N. et Es. XIII, i. 285.)

NOTE 2.—This is probably a story of great antiquity, for it occurs in the legends of the mythical Ogdine, Patriarch of the Turk and Tartar nations, as given by Rashiduddin. In this here's compaign towards the far north, he had ordered the old men to be left behind near Almalik; but a very ancient sage called Bushi Khwaja persuaded his son to carry him forward in a box, as they were sure sooner or later to need the counsel of experienced age. When they got to the land of Kars Halun, Ughur and his offerns were much perplexed about finding their way, as they had arrived at the Land of Darkness. The old Bushi was then consulted, and his advice was that they diculd take with them 4 mates and 9 she-asses that had fools, and tie up the fools at the entrance to the Land of Darkness, but dive the dams before them. And when they wished to rature they would be guided by the scent and maternal instinct of the mares and she-asses. And so it was done. (See Erdmann Tiernalchim, p. 478.) Ughur, according to the Mussulman interpretation of the Eastern Legenda, was the great-grandson of Japhet.

The story also found its way into some of the later Greek forms of the Alexander Legends. Alexander, when about to enter the Land of Darkness, takes with him only picked young men. Getting into difficulties, the King wants to send buck for some old sage who should advise. Two young men had uneggled their old father with them in anticipation of auch need, and on promise of amnesty they produce him. He gives the advice to use the naives as in the text. (See Miller's ad. of Prende-

Callithenss, BL. II. ch. xxxiv.)

[•] That is, in one passage of Pliny (iv. sz.); for in snother passage from his multilarious note book, where Thule is spoken of, the Arctic day and night are much more distinctly characterized (IV. z6).

Note 3.—The Batura thus describes the transc that took place with the natives of the Land of Darkness: "When the Travellers have accomplished a journey of 40 days across this Desert tract they encomp near the borders of the Land of Luckness. Each of them then deposits there the goods that he has brought with him, and all return to their quarters. On the morrow they come back to look at their goods, and find hid beside them skim of the Sable, the Veir, and the Temise. If the owner of the goods is satisfied with what is hid baidle his parcel be taken it, if not be leaves it there. The inhabitants of the Land of Darkness may then too another visit) increase the amount of their deposit, or, as often happens, they may take it away altogether and leave the goods of the foreign increments unroughed. In this way is the trade conducted. The people who go thither never know whether these with whom they have and sell are men or gobbins, for they never see any one!" (II, 404.)

["The Batuta's account of the market of the "Land of Durkness", , agrees almost word for word with De Hitth's account of the "Spirit Market, taken from the

Chinese." (Rucker, China Review, XIV. p. 359.)-II. C.]

Abalfeda gives exactly the same account of the trade; and so does Herberstein. Other Oriental writers ascribe the same custom to the Wina, a people three months' journey from Bolghar. These Wisa have been identified by Fracha with the Wester, a people apoken of by Russian historians as dwelling on the shores of the Bielo Oreto, which Lake indeed is alleged by a Russian author to have been anciently called Oreto, which Lake indeed into Writtensee, and thence rendered into Russian Rielo Oreto ("White Lake"). (Golden Horde, App. p. 420; Bieching, IV. 359-360; Herberstein in Russ. II. 168 v.; Fracén, Relgéar, pp. 14, 47; Un., Int Ferlan, 205 topp., 221.) Domb trade of the same kind is a circumstance related of very many different races and periods, e.g., of a people beyond the Ellara of Hercules by Herodottes, of the Sabaran dealers in frankincense by Theophrastus, of the Serea by Pliny, of the Sabaran dealers in frankincense by Theophrastus, of the Serea by Pliny, of the Savaran dealers in frankincense by Mas'edi, of a people for beyond Timbuctoo by Cadamosto, of the Veddas of Ceylon by Marignotti and more modern writers, of the Poliars of Malabar by various authors, by Paulus Javins of the Explanders, etc. etc.

Pliny's attribution, surely cremewou, of this custom to the Chinese [see super. H.C.], suggests that there may have been a misunderstanding by which this method of trade was confused with that other curious system of dumb higging, by the pressure of the knockles under a shawl, a massaile system in use from Peking to Bombay.

and possibly to Constantinople.

The term translated here "Light," and the "Light Country," is in the G. T. "a ht Carte," "a la Cartet." This puzzled me for a long time, as I see it puzzled Mr. Hegh Morray, Signor Bartoll, and Lumin (who passes it over). The version of Popino, "as Lucis terras facilities deforme," points to the true reading :—Carte is an extent for Claret.

The reading of this chapter is said to have fired Prince Rupert with the whome which resulted in the combination of the Hudson's Bay Company.

CHAPTER XXII.

DESCRIPTION OF ROSIA AND ITS PEOPLE. PROVINCE OF LAC.

ROSIA is a very great province, lying towards the north. The people are Christians, and follow the Greek doctrine. There are several kings in the country, and they have a language of their own. They are a people of simple manners, but both men and women very handsome, being all very white and [tall, with long fair hair]. There are many strong defiles and passes in the country; and they pay tribute to nobody except to a certain Tartar king of the Ponent, whose name is Toctal; to him indeed they pay tribute, but only a trifle. It is not a land of trade, though to be sure they have many fine and valuable furs, such as Sables, in abundance, and Ermine, Vair, Ercolin, and Fox skins, the largest and finest in the world [and also much wax]. They also possess many Silver-mines, from which they derive a large amount of silver.

There is nothing else worth mentioning; so let us leave Rosia, and I will tell you about the Great Sea, and what provinces and nations lie round about it, all in detail; and we will begin with Constantinople.—First, however, I should tell you of a province that lies between north and north-west. You see in that region that I have been speaking of, there is a province called Lac, which is conterminous with Rosia, and has a king of its own. The people are partly Christians and partly Saracens. They have abundance of furs of good quality, which merchants export to many countries. They live by trade and handicrafts.²

There is nothing more worth mentioning, so I will speak of other subjects; but there is one thing more to tell you about Rosia that I had forgotten. You see in Rosia there is the greatest cold that is to be found anywhere, so great as to be scarcely bearable. The country is so great that it reaches even to the shores of the Ocean Sea, and 'tis in that sea that there are certain islands in which are produced numbers of gerfalcons and peregrine falcons, which are carried in many directions. From Russia also to Oroceh it is not very far, and the journey

could be soon made, were it not for the tremendous cold; but this renders its accomplishment almost impossible,2

Now then let us speak of the Great Sea, as I was about to do. To be sure many merchants and others have been there, but still there are many again who know nothing about it, so it will be well to include it in our Book. We will do so then, and let us begin first with the Strait of Constantinople.

NOTE 1 .- I'm Forlan, the oldest Ambie author who gives any detailed account of the Rumians (and a very remarkable one it is), sayshe "never saw people of form more periority developed; they were tall as palm-trees, and raddy of countenance," but at the same time "the most uncleanly people that God hath created," drunken, and frightfully gress in their manners. (Franke's Ibn Foulin, p. 5 sept.) The feature is in same respects less flattering; he mentions the silver-mines noticed in our text? "At a day's distance from Ukak" are the hills of the Russians, who are Christians. They have red hair and blue eyes; ugly to look at, and emity to deal with. They have silver-mines, and it is from their country that are brought the saum or ingots of silver with which buying and selling is carried on to this country (Kipchak or the Ponent of Polo). The weight of each ramous is 5 ounces" (II, 414). Mas'odi also says: "The Russians have in their country a silver-mine similar to that which exists in Khorman, as the mountain of limbiar (i.e. Panjshie; II. 15; and see more, val. I. p. 161). These positive and concurrent testimonies as to Ruman after-mines are remarkable, as modern accumes declare that no aliver it found in Russia. And if we go back to the 16th entury. Herberstein mays the same. There was no silver, be says, except what was imported; silver money had been in the barely 100 years; previously they had used obling lagues of the value of a ruble, without any figure or Ingend. (River, II. 159.)

Hat a welcome communication from Professor Branca points out that the statement of the Batutz identifies the allver-mines in question with certain mines of argentiferous lead-are near the River Mions is river falling into the sea of Acof, about 22 miles wast of Taganrog); an ore which even in revent times has adorded to per cent, of lead, and a per cent, of alver. And it was these mines which familihed the ancient Russian rubles or legots. Thus the original ruble was the soumak of Ilm Batuin, the somms of Popolotti. A suble segue to be still called by some term like constant in Central Asia; it is printed mow in the Appendix to Davies's Panjah Report, p. xi. And Professor Brunn tells me that the silver ruble is called Saw by the Ossethi of Canongs, 1

Franc-Michel quotes from Flor-Stephen's Desc. of London (temp. Heavy III):-

" Aurum mittit Arabs Serve purpureas vestes; Guile qua vina; Normeri, Russi, varlum, gryslum, sabolinus."

This Ulenk of the Banata is not, on I use histily supposed (vol. i. p. ii the Elector of the Polos on the Volga, limit a place of the mann name on the Son of what, which appears in some mediateral image of the record of the Polos of the Mediateral image (English Locates at a place called Kanelly, a little cost of Markapal. (En surele Course, as Mayor, edge, 1 The world in the Course, and Mayor, edge, 1 The world in, brawever, perhaps Or, Turkish t Alexe, "pure solid." (See Press de Course) and Mayor.

Russh was overrun with five and sword as far as Tver and Torshok by Bein Khan (1257-1258), some years before his investion of Poland and Silveia. Tatter tax-gatherers were established in the Russian cities as far north as Roster and Jaroshaul, and for many years Russian princes as far as Novgoned paid homage to the Mongol Khana in their court at Sarat. Their subjection to the Khana was not such a trifle as Pulo scena to imply; and at least a dozen Russian princes met their death at the hundren for the Mongol executioner.



Medieval Russian Charch. (From Furgueon.)

Note 2.—The flar of this passage appears to be Watsactilla. Abulicia calls the Watsactilla. Submupils Har, which he says is the same word as Har (the most European form of those days being Blacki, Blackia), but the Tarms could not pronounce the B (p. 275). Abulghari says the original inhabitants of Kipchak were the Grat, the Olaks, the Majort, and the Eurikirz.

Rubruquis is wrong in placing History Wallachs in Asia; at least the people test the Ural, who be may were so-called by the Tartara cannot have been Wallachs. Professor Brunn, who corrects my error in following Rubruquis, thinks these Asiatic Blas must have been Pulversi, or Cumaniana.

[Mr. Rockhill (Kindence, p. 130, none) writes: "A bounds of the Volga Bulgars occupied the Mohle-Vellach country in about a.r., 485, but it was not april the first years of the 6th century that a parties of them passed the Danube under the leadership of Aspurak, and established themselves in the passent Bulgaria, Friar William's Land of Assum."—II. C.]

NOTE 3.—Orner I is generally supposed to be a mutake his Novered, Nouwerize or Norway, which is probable enough. But considering the Asiatic summer of most of our author's information, it is also possible that Orwest represents WARRIS. The

Warangs or Warangs are celebrated in the oldest Russian history at a race of wurlike immigrants, of whom came Rusik, the founder of the ancient royal dynasty, and whose name was long preserved in that of the Varangian guards at Constantinople. Many Eastern geographers, from Al Birani downwards, speak of the Warang or Warang as a nation dwelling in the north, on the borders of the Slavonic countries, and on the shores of a great arm of the Western Ocean, called the Sas of Warang, evidently the Baltic. The Warangers are generally considered to have been Danies or Nusthman, and Erman mentions that in the lamasts of Tobolsk he found Danish goods known as Varangian. Mr. Hyde Clark, as I learn from a review, has recently identified the Warangs or Warings with the Varini, whom Tacitus couples with the Augli, and has shown probable evidence for their having taken part in the invasion of Britain. He has also shown that many points of the laws which they established in Russa were purely Saxon in character. (Bayer in Comment, Acad. Petropol. IV. 276 sapp.; Francism in App. to 18n Foolan, p. 177 sepp.; Erman, L. 374; Sat. Review, 19th June, 1859; Gold. Harde, App. p. 428.)

CHAPTER XXIII.

HE BEGINS TO SPEAK OF THE STRAITS OF CONSTANTINOPLE, HUT DECIDES TO LEAVE THAT MATTER.

At the straits leading into the Great Sea, on the west side, there is a hill called the FARO.—But since beginning on this matter I have changed my mind, because so many people know all about it, so we will not put it in our description, but go on to something else. And so I will tell you about the Tartars of the Ponent, and the lords who have reigned over them.

CHAPTER XXIV.

CONCERNING THE TARTARS OF THE PONENT AND THEIR LORDS.

THE first lord of the Tartars of the Ponent was SAIN, a very great and puissant king, who conquered Rosia and Comania, Alania, Lac, Menjar, Zic, Gothia, and Gazaria; all these provinces were conquered by King Sain. Before his conquest these all belonged to the Comanians.

but they did not hold well together nor were they united, and thus they lost their territories and were dispersed over divers countries; and those who remained all became the servants of King Sain.¹

After King Sain reigned King Patu, and after Patu Barca, and after Barca Mungletemur, and after Mungletemur King Totamangul, and then Toctal the

present sovereign.*

Now I have told you of the Tartar kings of the Ponent, and next I shall tell you of a great battle that was fought between Alau the Lord of the Levant and Barca the Lord of the Ponent.

So now we will relate out of what occasion that battle arose, and how it was fought.

ALASIA, ille country of the Alans on the northern skirts of the Cancasus and towards the Caspian; LAC, the Wallachs as above. MENJAR is a subject of dealst. It may be Miljer, on the Kuma River, a city which was visited by Inn Hatusa, and is mentioned by Abalfeda as Kummajar. It was in the 14th century the scat of a Franciscan convent. Coise of that century, both of Majar and New Majar, are given by Erdmann. The building of the fortresses of Kirhi Majar and Ulu Majar (little and great) is ascribed in the Derbend Nasuch to Naoshirwan. The rules of Majar were extensive when seen by Gonelin in the last century, but when visited by Klaproth in the early part of the present one there were few buildings remaining. Inscriptions found there are, like the coins, Mongol-Mahomedan of the 14th century. Klapwoth, with reference to these rains, mys that Major merely means in "old l'arter" e stone bollifing, and denies any connection with the Magours as a mation. But it is possible that the Magyar country, i.e. Hungary, in here intended by Polo, for several Asiatic writers of his time, or near it, speak of the Hangarians as Majile. Thus Abulfiels speaks of the infulri nations near the Danube as including Antile, Majárs, and Serbs; Rashidaddin speaks of the Mongols as conquering the country of the Bashkinds, the Majdra, and the Sassan (probably Saxons of Transylvania). One such mention from Alufghari has been quoted in note 2 to ch. axii.; in the Mandabal Abuls, the Cherkes, Russiants, day (or Alams), and Majar are associated; the Majar and Alda in Sharifuddin. Doubts indeed stise whether in some of these instances a people located in Asia be not Intended.* (Rude, p. 246;

^{*} This doubt arises also where Abulfeda greats of Maggaria in the far north, "the rapid of the country of the Madfaure a Tuck rane" of pages normally by whom he seems to mean the Backtire. (Kriedud's Abulf. I yan) For it is to the Bushkir country that the Franciscon travellers apply the tion Great Hungary, showing that they were led to believe it the original unit of the Magyary.

(D'Avesau, p. 486 1694); Gulden Harde, p. 5; I. H. 11. 575 1694.; Harching, IV. 359; Cuthay, p. 253; Numi Archini, 1. 333, 451; Klaprick's Travelt, ch. 221.; N. et Ex. XIII. 1. 269, 279; P. de la Crala, II. 3831 Sein. Abaif, I. 801

D'Ohman, [1. 628.]

("The author of the Turish Djissan Karisa), as well as Rashid and other Mohammedian authors of the same period, term the Hangarians Suchievel (Bashkira). This latter name, written also Suchievel, appears for the first time, it seems, in the Festion's nametive of an embasy to the Belgara on the Volgs in the beginning of the toth century (translated by Frazina, "De Bashkiria," etc., 1822). . . . The Hangarians errived in Europe in the 9th exetury, and then called themselves Magnar (to be procured Modjor), as they do down to the procent time. The Resistan Chronicler Nucleon mentions their passing near Kiev in \$98, and terms them Toys. But the name Magnar was also known to other unitions in the Middle Ages. Abalfeda (ii. 324) autices the Madjara; it would, however, seem that he applies this name to the Bashkirs in Asia. The name Madjar occurs also in Rashid's second. In the Chinese and Mongol names of the 13th century the Hangarians are termed Madja-sk." (Bestichnoider, Med. Rev. 1, pp. 526-327.)—H. C.)

Zic is Circavia. The name was known to Pliny, Ptolemy, and other writers of classes times. Ramusio (II. 196 v) gives a curious letter to Ahim Manutius from George Interiann, "Lethe vita de Zychl chimmet Circavi," and a great number of other references to ancient and mediavial use of the name will be found in D'Avesse's

Ersay, so often quoted (st. 1977).

GOTHIA is the numbers coast of the Crimea from Sudak to Balaklava and the mountains north of the latter, then still occupied by a tribe of the Gotha. The Genoese offices who governud this coast in the 15th century bore the little of Capitanus Getime; and a renument of the tribe still survived, maintaining their Tectumic spaceb, to the middle of the 16th century, when Balabeck, the coopered's authorisables in the Porte, fell in with two of them, from whom he derived a small recordingly and other particulars. (Budequil Opera, 1660, p. 321 eags.; 17.40-22, pp. 408-499; Hepd. II. 123 topp.; Cathay, pp. 200-201.)

GAZARIA, the Crimes and part of the porthern share of the Sea of Asov, formerly occupied by the Abastro, a people whom Klaproth endexvours to prove to have been of Flanish mex. When the Gamese held their settlements on the Crimean coast the Board at Games which administered the affairs of these colonies was called The

Office of Garacia.

Note 2.—The real list of the "Kings of the Ponent," or Khans of the Golden Horde, down to the sine of Pole's narrative, runs thus: Batu, Sartah, Elageki (these two almost moninal), Barke, Mangko Thure, Turnat Mangko, Tuttahagha, Tuttahagha, Tuttahagha, Tuttahagha, Politaha or Toktah. Polo here contr Tulabeghi (though he mentions him below in the axix.), and introduces before Batu, as a great and powerful ensupered, the founder of the empire, a prince whom he calls Sain. This is in fact Batu himself, the leader of the great Turnar invasion of Europe (1230-1242), whom he has split into two kings. Batu hore the summon of Sain Khan, or "the Good Prince," by which name he is monitoned, e.g., in Makriet (Quatrombrés Trane, II. 45), also in Wessai (Hammer's Trane, pp. 29-30). Plane Carpini's account of him is worth quoting: "Hominibus quidem ejus axis benigms: timetur tumen valde ab iis; sed cradelissiums est in pagula! sagas est multum; et et am astatisiums in bello, quia longo tempore jum paguarit." This Good Prince was indeed tradelissiums in pagual.

⁽Each, 274, Flast, Carpen, 347; and in same vol., Holteron, ps. 437.) I arther confusion mises from the fact that, besides the United Radikirs, there were, down to the 13th century, Radikirs recognised as such, and as alterner from the Mangatiant though akin to them, the filling in the services translated the Sall, speaking of Salesmoire (the Carles of the Prio Gassiy), any that when the Tarans advanced trades in walls (1221) "The Hangatians, the Bashkirs, and the Garmana united their forces pass the city" and pass the investment a signal calent. (Kelamana Abadi. 1, 3187, he also say, mg.) One would gladly know what are the real masses that M. Reimanda Abadi. 1 pass he also say, mg.) All the Contains Backkirds of Khandamir, on the hardest of the Franks, appear to be Hampatians. (See J. Ac., de. 19. 10m. 2011, 111.)

At Moscow be ordered a general massacre, and 270,000 right cars are said to have been laid before him in transmust to its accomplishment. It is odd enough that a mistake like that in the text is not confined to Pole. The chronicle of Kazas, according to a Remian writer, makes Sain succeed Bates. (Corpiel, p. 746; J. At. rev. IV. 2000, avil, p. 109; Bucking, V. 493; also Golden Horde, p. 142, mate.)

Bata himself, in the great invasion of the West, was with the conducts frost to Hungary; the notibers army which fought as Liegnit was anone laider, a son of

Chaplanti,

According to the Mandiab-al-Admir, the territory of Kipclink, over which this dynasty ruled, extended in length from the Sea of latambul to the River Istish, a icarney of 6 months, and in breadth from Bolghas to the Iran Gates, 4 (7) months journey. A second traveller, quoted in the same work, mys the empire extended from the Iron Gates to Figures (see p. 483 impres), and from the Istish to the country of the Newsy. The last term is very curious, being the Russian Niewire, "Damb," a term which in Russia is used as a proper muse of the Germans; a people, to wit,

unable to appak Slavenic. (N. et Ex. XIII i. 282, 284)

I" An allusion to the Mongol invasion of Pubuid and Silvers is found in the Vanushi, ch. exxi., biography of We hang he t'ai (the son of Suba-t'ai). It is stated there that Wu-ling-ho t'al [Uringcodal] accompanied Body when he invaded the countries of Kin alie (Kipchak) and Wasters' (Russia). Subsequently he took part also in the expedition against the Pedierk and Novan-12." (Dr. Britishnenia, Med. Res. L. p. 322.) With reference to these two names, Dr. Bretschneider says, in a noise, that he has no doubt that the Poles and Germana are intended. "As to its origin, the Russian Hoganta generally derive it from menual, "doub," hea, unable to speak Shronic. To the ancient Byzantine chroniclers the Germans were known under the same name. Cl. Murall's Read de Chroner. Byzant., mis anno 882: *Les Slavons multininés par les guerriers Neucrai de Swintopole* (King of Great Moravia, \$70-594). Sophucles' Greek Lexicon of the Roman and Byzantine periods from a.c. 146 to A.D. 1100: "Neurita" Austrians, Germana. This name is met also in the Mohammedan authors. According to the Manilak-al-Absar, of the first half of the 14th century (tomal, by Chairmnere, N. et Est. XXII. 184), the country of the Kipchaks extended (enstward) to the country of the Newali, which separates the Franks from the Russians. The Turks will call the Germans Numer; the Hangarians term them News! "-H. C.)



Figures of a Tarrar under the feet of Henry II. Dake of Science, Cracow, and Poland, from the tends at livestan of their Prince, titled in battle with the Tarrar land at Lieguitz, ogh April, eng.

CHAPTER XXV.

OF THE WAR THAT AROSE BUTWEEN ALAU AND BARCA, AND THE BATTLES THAT THEY FOUGHT.

It was in the year 1261 of Christ's incarnation that there arose a great discord between King Alau the Lord of the Tartars of the Levant, and Barca the King of the Tartars of the Ponent; the occasion whereof was a province that lay on the confines of both.

 (They exchange defiances, and make vast preparations.)

And when his preparations were complete, Alau the Lord of Levant set forth with all his people. They marched for many days without any adventure to speak of, and at last they reached a great plain which extends between the Iron Gates and the Sea of Sarair. In this plain he pitched his camp in beautiful order; and I can assure you there was many a rich tent and pavilion therein, so that it looked indeed like a camp of the wealthy. Alau said he would tarry there to see if Barca and his people would come; so there they tarried, abiding the enemy's arrival. This place where the camp was pitched was on the frontier of the two kings. Now let us speak of Barca and his people.

Note t. - "Que mascesois à le un et à le guire;" in Scotch phrase, "which unerched with both."

NOTE z.—Respecting the Iren Gates, see vol. t. p. 53. The Caspinn is here called the Sea of Sarain, probably for Sarai, after the great city on the Volga. For we find it in the Catalan Map of 1375 termed the Sea of Sarra. Otherwise Sarain might have been taken for some correption of Shirmin. (See vol. 1 p. 39, note 8.)

NOTE 3.—The war here spoken of is the same which is mentioned in the very beginning of the book, as having compelled the two Elder Polos to travel much further eastward than they had contemplated.

Many jealousies and heart-burnings between the cousing Halaku and Barka had rainted for several years. The Mamolinke Sultan Bibars seems also to have stimulated Barka to boarlity with Hulaku. War broke out in 1262, when 30,000 men from

Kipchak, under the command of Nogai, passed Derhend into the province of Shirwan. They were at first successful, but afterwards defeated. In December, Hulaku, at the head of a great samy, passed Derhend, and routed the forces which met him. Ahala, son of Hulaku, was sent on with a large force, and came upon the opident camp of Harla beyond the Terek. They were revelling in its plunder, when Barka rallied his troops and came upon the army of Ahala, driving them southward again, across the frozen river. The ice broke and many perished. Ahala escaped, chased by Barka to Derbend. Hulaku returned to Talair and made great preparations for vergeance, but matters were apparently never carried further. Hence Polo's is anything but an accurate account of the matter.

The following extract from Wassai's History, referring to this was, is a fine sample

of that prince of rigmarole:

"In the winter of 662 (A.D. 1262-1263) when the Almighty Artist had covered the River of Derbend with plates of silver, and the Furrier of the Winter had clad the hills and heaths in estuine; the river being freeen hant as a rock to the depth of a spear's length, an army of Mongols went forth at the command of Barks Aghal, filthy as Ghids and Devils of the dry-places, and in numbers countless as the rain-drops, etc. etc. (Golden Horde, p. 163 1099; Hekan, I. 214 1097; Q. R. p. 393 1099. 7
Q. Matrizi, I. 170; Hammer's Wassuf, p. 93.)

CHAPTER XXVL

How BARCA AND HIS ARMY ADVANCED TO MEET ALAU.

♣ (Barca advances with 350,000 horse, encamps on the plain within 10 miles of Alau; addresses his men, announcing his intention of fighting after 3 days, and expresses his confidence of success as they are in the right and have 50,000 men more than the enemy.)

CHAPTER XXVII.

How ALAU ADDRESSED HIS FOLLOWERS.

* (ALAU calls together "a numerous parliament of his worthies" and addresses them.)

^{· &}quot;Il uscalle queere tes parlemant de grand quantitle des buens homes."

CHAPTER XXVIII.

OF THE GREAT BATTLE BITWEEN ALAU AND BARCA.

♣ (Description of the Battle in the usual style, with nothing characteristic. Results in the rout of Barca and great slaughter.)

CHAPTER XXIX.

HOW TOTAMANGE WAS LORD OF THE TARTARS OF THE PONENT.

You must know there was a Prince of the Tartars of the Ponent called Mongotemur, and from him the sovereignty passed to a young gentleman called Tolobuga. But Totamangu, who was a man of great influence, with the help of another Tartar King called Nogat, slew Tolobuga and got possession of the sovereignty. He reigned not long however, and at his death Toctal, an able and valiant man, was chosen sovereign in the place of Totamangu. But in the meantime two sons of that Tolobuga who was slain were grown up, and were likely youths, able and prudent.

So these two brothers, the sons of Totamangu, got together a goodly company and proceeded to the court of Toctai. When they had got thither they conducted themselves with great discretion, keeping on their knees till Toctai bade them welcome, and to stand up. Then the eldest addressed the Sovereign thus: "Good my Lord Toctai, I will tell you to the best of my ability why we be come hither. We are the sons of Totamangu, whom Tolobuga and Nogai slew, as thou well knowest. Of Tolobuga we will say no more, since he is dead, but

we demand justice against Nogai as the slayer of our Father; and we pray thee as Sovereign Lord to summon him before thee and to do us justice. For this cause are we come!

(Toctai agrees to their demand and sends two messengers to summon Nogai, but Nogai mocks at the message and refuses to go. Whereupon Toctai sends a second couple of messengers.)

Note 1.—I have not attempted to correct the obvious confusion here; for in comparing the story related here with the regular historians we find the knots too complicated for solution.

In the text as it stands we first learn that Totamangu by help of Negai kills Tolobuga, takes the throne, dies, and is succeeded by Toctas. But presently we find that it is the sons of Totamangu who claim vengeance from Toctal against Negai for having aided Tolobuga to slay their father. Turning back to the list of princes in chapter xxiv, we find Totamangu induced, but Tokabuga omitted altogether.

The outline of the history as gathered from Hammer and D'Ohmon is an follows:--

NOCHAL, for more than half a century one of the most influential of the Mongol Princes, was a great great-grandson of Chunghir, being the son of Taim, son of Tewal, son of Juji. He is first heard of as a leader under Bata Khan in the great invasion of Europe (1241), and again in 1255 we find hum leading an Invasion of Poland.

In the latter quarter of the century he had established himself as practically independent, in the south of Russia. There is much about him in the Byzantine history of Pachymeres; Michael Palaeologus sought his alliance against the Bulgarians (of the south), and gave him his illeguimate daughter Euphrosyne to wife. Some years later Noghai gave a daughter of his own in marriage to Feeder Rostislawitz, Prince of Smolersk.

Mangu- or Mangku-Temur, the great-nephew and successor of Barka, died in 1280-81 leaving nine sons, but was succeeded by his brother Turiat-Mangku (Polo's Tetunangu). This Prince occupied himself chiefly with the company of Mahomedan theologians and was averse to the cares of government. In 1287 he abdicated, and was replaced by Tulanugura (Tworaga), the son of an elder brother, whose power, however, was shared by other princes. Tulabagha quarrelled with old Noghai and was preparing to attack him. Noghai however persuaded him to come to an interview, and at this Tulabagha was put to death. Toutat, one of the some of Mangku-Temur, who was associated with Noghai, obtained the throne of Kipchak. This was in 1291. We hear nothing of some of Tudai-Mangku or Tulabagha.

Some years later we hear of a symbolic declaration of war sent by Tokmi to Noghai, and then of a great battle between them near the banks of the Don, in which Toktai is defeated. Later, they are again at war, and somewhere south of the Dnieper Noghai is beaten. As he was escaping with a few mounted followers, he was cut down by a Russian houseman. "I am Noghai," said the old warrier, "take me to Tokmi." The Russian took the bridle to lead him to the camp, but by the way the old chief expired. The horseman carried him head to the Khan; its heavy grey cychrows, we are told, hung over and hid the eyea. Toktai asked the Russian how he knew the head to be that of Noghai. "He told me so himself," said the man. And so he was ordered to execution for having presumed to slay a great Prince

without orders. How like the story of David and the Analskite in Zikling (2 Samuel,

The chronology of these events is doubtful. Machidoddin scena to put the defeat of Taktai near the Don in 1298-1299, and a passage in Wassif extracted by Hammer scena to put the defeat and death of Noghal about 1303. On the other hand, there is evidence that was between the two was in rull flame in the feedback that is report the news of a great defeat of Toktai by Noghal as reaching Calin in Januario I. A.M. 692 or February-March, 1298. And Novain, from whom D'Olesson gives extracts, appears to put the defeat and death of Noghai in 1297. It the battle on the Iron is thus reconstrat by Marco it cannot be put later than 1297, and in must have had news of it at Venice, perhaps from releding at Soldaia. I am indeed reluxant to believe that he is not speaking of events of which be had cognizance before quitting the East; but there is no evidence in favour of that view. (Goldan Harda, especially 259 1979; Hohan, 11, 347, and also p. 35; D'Ohayen, IV. Appendix; Q. Miderial, IV. 60.)

The symbolical message mentioned above as sent by Tokini to Neghri, consisted of a lice, an arrow, and a handful of earth. Neghri interpreted this as menning, "If you hide in the earth, I will dig you out! If you rise to the heavens I will shoot you down! Choose a battle-field!" What a singular similarity we have here to the message that reached Daries 1800 years before, on this very ground, from Tokini's predecessors, alon from him in Blood it may be, but identical in customs and mental

characterística: --

"At less Parms was in a great strait, and the Kings of the Seythians having excessioned this, sent a herald bearing, as gifts to Darius, a bird, a mouse, a frog, and five arrows. . . . Darius's equition was that the Seythians meant to give themselves up to him. . . . But the opinion of Golayas, one of the seven who had deposed the Magus, did not coincide with this; he conjectured that the presents intimated: "Unless, O Persians, ye become hirds, and fly into the air, or become nice and little yourselves beneath the earth, or become frogs and leap into the latte, ye shall never return home again, but be strucken by these arrows. And thus the other Persians interpreted the gifts." [Heradetas, by Carey, IV. 131, 132.) Again, more than 500 years after Noghai and Toktai were hid in the steeper, when Muraview reached the count of Khilva in then, it happened that among the Russian presents affered to the Khan were two loaves of sugar on the same tray with a quantity of powder and shot. The Unless interpreted this as a symbolical demand: Peace or War? [17] on Turcomanic, p. 165.)

CHAPTER XXX.

OF THE SECOND MESSAGE THAT TOCTAL SENT TO NOGAL, AND HIS REPLY.

* (They carry a threat of attack if he should refuse to present himself before Toctai. Nogai refuses with defiance. Both sides prepare for war, but Toctai's force is the greater in numbers.)

CHAPTER XXXL

HOW TOCTAL MARCHED AGAINST NOGAL

↑ (The usual description of their advance to meet one another. Toctai is joined by the two sons of Totamangu with a goodly company. They encamp within ten miles of each other in the Plain of Nerghal)

CHAPTER XXXII.

How Toctal and Nogal address their People, and the next Day join Battle.

♠ (The whole of this is in the usual formula without any circumstances worth transcribing. The forces of Nogai though inferior in numbers are the better men-at-arms. King Toctai shows great valour.)

CHAPTER XXXIII.

THE VALIANT FRATS AND VICTORY OF KING NOGAL.

‡ (The deeds of Nogai surpass all; the enemy scatter like a flock, and are pursued, losing 60,000 men, but Toctai escapes, and so do the two sons of Totamangu.)

CHAPTER XXXIV. AND LAST

Conclusion.*

And now ye have heard all that we can tell you about the Tartars and the Saracens and their customs, and likewise about the other countries of the world as far as our researches and information extend. Only we have said nothing whatever about the Greater Sea and the provinces that lie round it, although we know it thoroughly. But it seems to me a needless and useless task to speak about places which are visited by people every day. For there are so many who sail all about that sea constantly, Venetians, and Genoese, and Pisans, and many others, that everybody knows all about it, and that is the reason that I pass it over and say nothing of it.

Of the manner in which we took our departure from the Court of the Great Kaan you have heard at the beginning of the Book, in that chapter where we told you of all the vexation and trouble that Messer Maffeo and Messer Nicolo and Messer Marco had about getting the Great Kaan's leave to go; and in the same chapter is related the lucky chance that led to our departure. And you may be sure that but for that lucky chance, we should never have got away in spite of all our trouble, and never have got back to our country again. But I believe it was God's pleasure that we should get back in order that people might learn about the things that the world contains. For according to what has been said in the introduction at the beginning of the Book, there

1/

This conclusion is not found in any copy except in the Cruaca Italian, and, with a firtie modification, in another at Florence, belonging to the Pacci family. It is final possible that it was the ombellishment of a transcriber or trunslator; but in any case it is very old, and serves as an epilogue.

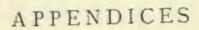
never was a man, be he Christian or Saracen or Tartar or Heathen, who ever travelled over so much of the world as did that noble and illustrious citizen of the City of Venice, Messer Marco the son of Messer Nicolo Polo.

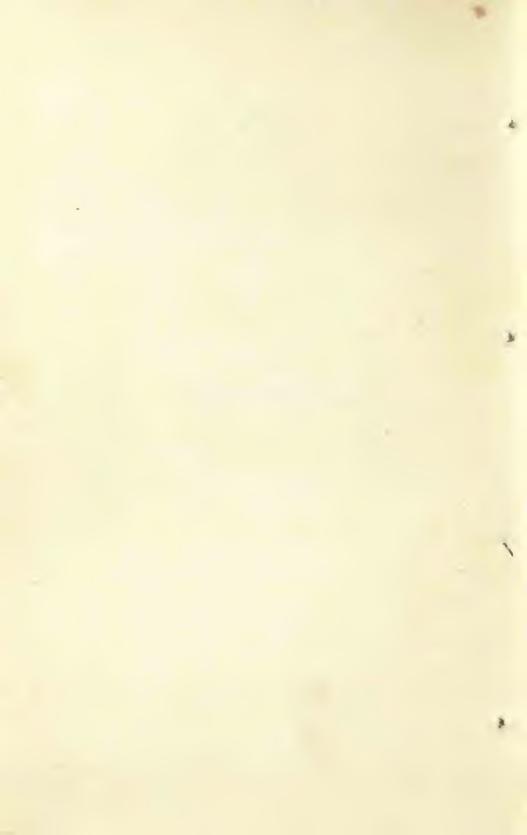
Chanks be to God! Amen! Amen!



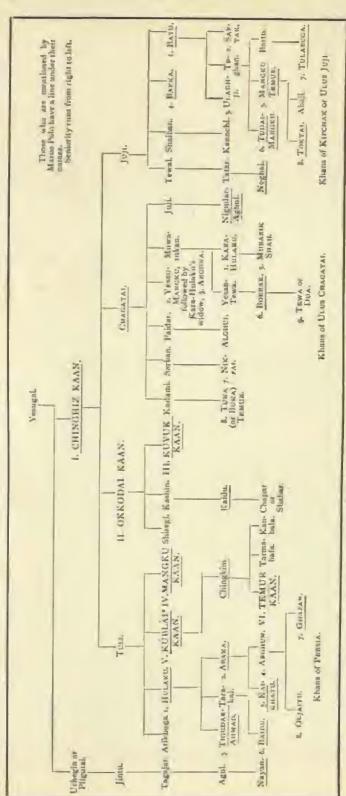
Asiata: Wattines of Polis Age. (From a consumpriory Persian Ministure.)







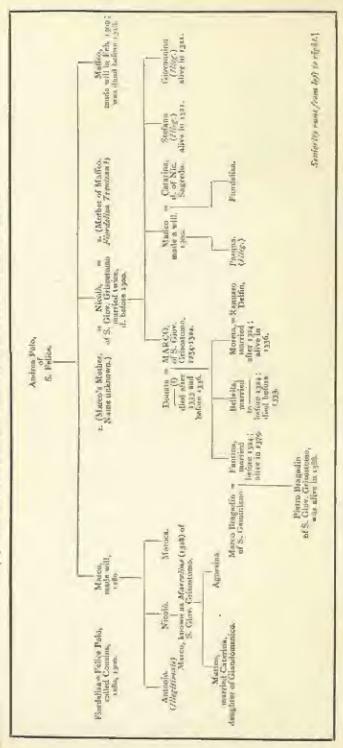
APPENDIX A.—Genealogy of the House of Chinghis, to end of Thirteenth Century.



Suprema KAANS in large capitals. KHAINS of KINCHAN, CHAUATAI, and PRAMA in small capitals. Numerals indicate order of succession. . Ver celler mass of Kithish, son Book H., climpter in.

APPRINDIX B.—The Polo Families.

(I.) Generagogy of the Family of Marco Polo the Traveller.



APPENDIX B .- continued.

(IL) THE POLOS OF SAN GEREMIA

THE preceding Table gives the Family of our Traveller as far as I have seen sound data for tracing it, either upwards or downwards.

I have expressed, in the introductory notices, my doubts about the Venetian genealogies, which continue the family flown to 1418 or 19, because it seems to me certain that all of them do more or less confound with our Polos of S. Giovanni Griso-tomo, members of the other Polo Family of S. Geremia. It will help to disentangle the subject if we put down what is ascertained regarding the S. Geremia family.

To the latter with tolerable certainty belonged the following:-

1302. MARCO Polo of Cannareggio, see vol. i. pp. 64-67. (The Church of S. Geremia stands on the canal called Camuseggio.)

> Alteady in 1224, we find a Marco Polo of S. Geremia and Canna reggio. (See Liber Piegierum, published auth Archivio Venete, 1872 pp. 32, 36.

1319. (Bianca, widow of GIOVANNI Polo?)*

1332. 24th March. Concession, apparently of some privilege in connection with the State Lake in San Basilio, to Donato and Hermorao (= Hermalans or Almori) Paulo (Document partially illegible).†

1333. 13rd October. Will of Marchesina Corner, wife of Marino Gradenigo of S. Apollinare, who cluoses for her executors "my mother Dona Fiordelisa Cornero, and my uncle (Barba) Ser Marco Polo."; Another extract apparently of the same will mentions "mis varing Maz:a Polo," and " mis min Marco Polo" three times.

1349. MARINO Polo and Biothers a

1348 About this time died Nicolo Polo of S. Geremia, I who seems to have been a Member of the Great Council.** He had a brother Marco, and this Marco had a daughter Agnesina. Nicolo also leaves a sister BARRARA (a min), a son Giovannino (apparently illegitimate ""), of age in 1351, % a urphew GHERARDO, and a niece FILIPPA. Abbess of Sta. Cetarina in Mazzorbo.

The executors of Nicolo are GIOVANHI and DONATO Polo. We

have not their relationship stated.

Darsaro must have been the richest Polo we hear of, for in the Entimo on forced Loan of 1379 for the Genvese War, he is assessed at 23,000 Lire, # A history of that war also states that he ("Domailo Polo del Camareggio") presented the Government with 1000 ducats,

Campideglie Vevete, in the Marximus, the sum stated it 2000 only.

Document in Archivis of the Care di Rucesers, Bandle LXXVII., No. 209.

¹ Negistro di Granie, 4º c. Comm. by Comm. Benthet. 2 Arch. Gen. dei Gendici del Proprie, Perg. No. 81; 1st July, 1342, citas thin. (Comm. Berchet.) Arch. dei Procuratori di San Marco, with Tenum 1312, January, marked " N. H. Ser Marco Gradunigo." (Comm. Berches.)

E Document in Archiele of the Cana di Riswers, flundle LXXIV., No. 653.

I here (extracted in 1868-o) of Documents in the above Archivio, but which seem to have been souce mealand.

^{**} Parciment in the pometaion of Cay. F. Stefanl, containing a decision, dated 15th September, 1313, signed by the Doge and two Councillors, in Invust of Giovannino Polo, natural and of the Noble Nacoletto of S. Guennin (qu. Nobilis Vivi Nicoleti Paulo). It In Gallicelell, Della Mem. Von Antiche, Von 1795, IL p. 136. In the MS. of Cappellars

besides auxintaining to arms himself, his son, and seven others." Under 1358 we find Donato will living, and mention of CATARUXIA, d. of

Donato of and under 1390 of Elena, widow of Donato, !

The Testamentary Papers of Nicolo also speak of Glacono for Jacopel Polo. He is down in the Estime of 1370 for 1000 Live ff and in 1371 an inscription in Cicogna abows him establishing a family barialplace in Sta. Maria de' Servi ::

[M'CCCTEXXL Die primo mensis . . . S. D61 IACHOBI. PAVLL. DE CFINIO, SANCTI, TEREMIE ET. SVOR.

HEREDVM.]

(1353. 2nd June. Viriola, widow of ANDREA or Andriuolo Polo of Sta. Maria Nuova 198 1379. In addition to those already mentioned we have Nicolo assessed at 4000

138r. And apparently this is the Nicolo, san of Almoro (Hermelaer), who was raised to the Great Council, for public service rendered, among 30 elected to that honom after the war of Chinggis. T Under 1410 we find ANNA. relict of Nicolo Palo. **

1379. In this year also, ALMORO, whether father or brother of the last, contributes

4000 live to the Estimo. II

1390. CLEMENTE Polo (died before 1397)** and his wife MADDALUZIA.** Also in this year l'AOLO Polo, son of Nicolo, gave his daughter in matriage to Giov. Vitturi. ++

1408 and 1411. CHIARA, daughter of Francesco Balli, and withow of ERMORAD (or Almero) Polo, called of Sta. Trinita, **

1416. Giovanni, perhaps the Giovannium mentioned above. **

1420, 22nd November. BARTOLD, son of Ser Almoro and of the Solid Donna CRIARA Orio, (1):: This couple probably the same as in the penultimate entry.

1474, seep. Accounts belonging to the Trust Estate of BARTOLOMEO Polo of S. Geremia, **

There remains to be mentioned a Marco Polo, member of the Greater Council, chosen Auditor Sententiarum, 7th March, 1350, and named among the electors of the Doges Marino Fallero (1354) and Giovanni Gradenigo (1355). The same person appears to have been sent as Propositions to Dalmatia in 1355. As yet it is doubtful to what family he belonged, and it is possible that he may have belonged to our traveller's branch, and have continued that branch according to the tradition. But I suspect that he is identical with the Marco, brother of Nicolo Polo of S. Geremia, mentioned above, under 1348. (See also vol. i. p. 74) Cappellari states distinctly that this Marco was the father of the Lady who married Azze Trevisan. (See Introd p. 78.)

We have intimated the probability that he was the Marco mentioned twice in connection with the Court of Sicily. (See vol. i. p. 79, note.)

A later Marco Polo, in 1537, distinguished blusself against the Turks in

[·] Della Prem di Chiana in Muratore, Series. vv. 785.

I Documents seen by the Editor in the Arch of the Case of Riemann.

t Clergeur, L. p. 77

I Arch Gen. del Giad. Perg. Nu. 175.

In Gallicesoff Delle Men. Von Antiche, Ven 1994, Il. p 144.

Cappellars, MS : Nanuto, Vite de Buchi di Ven. in Maratsel, XXII. 179. ev Dycoments seen by the Editor in the Arch, of the Coust M. Streeters.

H. Cappellari.

¹¹ Librard One from 1414 to very in Mason Correr, Comm. by Comes. Berches.

command of a ship called the Giustiniana; forcing his way past the enemy's batteries into the Gulf of Provesa, and cannonading that fortress. But he had to retire, being manuported.

It may be added that a Francesco Paulo appears among the list of those condemned for participation in the conspiracy of Baiamonte Tiepolo in 13to-

(Dandulo in Mur. X11, 410, 490.)

[I note from the MS, of Printi, Generalogie delle famiglie nobili di Veneria, kept in the K'. Archivio di Stato at Venice, some information, pp. 4376-4378, which permit me to draw up the following Genealogy which may throw some light on the Polos of San Geremia:—



Sir Henry Yule writes above (11, p. 507) that Nicolo Polo of S. Geremia had a brother Marco, and this Marco had a daughter Agnesiaa. I find in the Acts of the Norary Brunti, in the Will of Elizabetta Polo, dated 14th March, 1350:—



The Maffio, son of Nicolò of S. Giov. Grisostomo, and father of Pasqua and Fiordelisa, married probably after his will (1300) and had his four sons: Almorò of S. Geremia, Maffio, Marco, Nicolò. Indeed, Cicogna writes (Insc. Ven. 11. p. 350):—"Non apparisce che Maffeo abbia avuto figliuoli maschi da questo testamento [1300]; ma per altro non è com assurda il credere che posteriormente a questo testamento 1300 possa avere avuti

figliusii maschi; ed in effetto le Genealogie gliene danno quatro, cinè Ermolao, Maffia, Marco, Nicolò. Il Ramusio anni glien da cinque, senna nominaria, uno de'quali Marco, e una femmina di nome Marco; e Marco Barbaro gliene da sei, cioè Nicolò, Maria, Pietre, Donado, Marco, Franceschiao."—11, C.]

[Sig. Ab. Cav. Zanezli gives (Archivio Feneto, XVI. 1878, p. 116). See our Int., p. 78.

MATTED, sen of MARCOLING

Marco

Marco

Murco

died at Verona

Correce in 1417, 1418, or 1425.

Acto Trevisan

APPENIAN C.—Calendar of Documents Relating to Marco Polo and his Family.

1.-(1280).

Will of Marco Polo of S. Severo, uncle of the Traveller, executed at Venice, 5th August, 1280. An Abstract given in vol. i. pp. 23-24.

The originals of this and the two other Wills (Nex. 2 and 5) are in St. Mark's Library. They were published first by Cicogua, Iterizioni Vinesiane, and again more exactly by Lazari.

Will of Maffeo Polo, brother of the Traveller, executed at Venice, 31st August, 1300. Abstract given at pp. 64-65 of vol. i.

Archivio Generale - Maggior Consiglio - Liber Magnus, p. 81.

1302 13 Aprilla. (Capta est): Quod fi: gratia provido viro Manco Pauto quod ipse absolvatur a pena tamest pro en quod non fecit circuri unun suum conductum cum igneraverit ordinem circa luce.

Ego MARCUS METIAEL consiliarios m. p. s. Ego Paulus Delphinus consiliarios m. p. s. Ego Marcus Sisoto de mandato ipsorum cancellavi.

^{*} For this and for all the other documents marked with an * I am under obligation to Committee in the in some doubt if this refer to our Maryo Poto, (See vol. I. p. 66.)

41-(1305).

Resolution of the Maggior Consiglio, under date 10th April, 1505, in which Marco Polo is styled Marcus Paulo Milioni. (See p. 67 of vol. i.) In the Archivio Generale, Maggior Cons. Reg. M.S., Carra 82 †

"Item quod fiat gratia Ronocio de Mestre de illis Libris centum quinquagina duobus, in quibus exitit condempantus per Capitancos Postarum, occasione vini per eum portati contra bampanto, isto modo videlitet quod soivere debeat dictum debitum hino ad annos quantor, solvendo annuatina quartum dicti debiti per hune modum, tellitett quod dictus Bonocius ire debeat cum nostris Ambaxiatoribus, et soldum quod ei competet pro ipsis viis debem scontari, et it quod ad solvendum dictum quartum deficiat per eum vel suos plegios integre persolvatur. Et sunt plegii Nobilat Viri Petraus Mauranamo et Marchus Patrio Millios et plures alii qui sunt scripti ad Cameram Capitaneorum Postarum."

3 .- (1311).

Decision in Marco Polo's suit against Paulo Girardo, 9th March 1311, for recovery of the price of musk sold on commission, etc. (From the Archives of the Casa di Ricovero at Venice, Filza No. 202. (See vol. i. p. 70.)

"In numine Dei Eterni Amen. Anno ab Incarnatione Domini Nostri Jesu Christi millesimo trecentesimo undecimo, Mensis Marri die nono, intrante Indicione Nona, Rivoalti

"Cum coram nobilibus viris Dominis Catharino Dalmario et Marco LANDO, Judicibus Pericionum, Domino LEONARDO DE MOLINO, tercio Judice carie, tune absente, inter Nobilem Viram MARCUM POLO de confinio Saucti Johannis Grisostomi ex una parte, et PAULUM GIBABDO de confinio Sancti Apollharis ex altera parte, quo ex suo officio verreretur occasione librarum trium denariosum grossorum Veneterum in paste una, quas sibi PAULO GIRARDO perebat idem MARCUS POLO pro dimidia libra muscli quam ab ipso Marco Poto ipae Paulles Girardo babuerat, et vendiderat precio suprascriptarum Librarum trium den. Ven. gras. et occasione den. Vinul. gress. viginti, quos eciam ipse MARCUS POLO eidem Poto Girardo pectebat pro manchamento unius sazii de muselo, quem dicebat sibi defficere de libră ună onuscli, quam simul cum suprascripță dinsidiă ipse Paulus Citardo ab ipso MARCO POLO habuerat et receperat, in parte alterà de dicta, Barbaro advocatori (sic) curie pro suprascripto Marco Poto sive Johannia (sic) Poto f de Confinio Sancti Johannis Grisostomi constitutus in Curil proipso Marco Polo sicut coram surrascriptis Dominis Judicibus legitimum testificatum extiterat ... legi fecit quamdum codulum bambazinam scriptum manu proprià ipsius PAULI GIRARDI, cuius tenor talis, videlicet : . . . "de ateril recevi lo Polo Girando de Missier Marco Polo libre de muselo metesaelo lière tre de grossi. Ancora reservi in Polo libre una de musclo che me lo mete

¹ For the ladication of this I was ledgeled to Professor Minteto,

I This perhaps destinates that Marco's half-brother Giovanning was in passacratic with blue.

libre sel de grossi, el va a so rivico el da sua vintura el damelo in cholegama a la mitade de lo precio."

* * * * * * * * * * * * * * * Condempnatum ipace Paules noluerit satisfacere de predictis, nec velit ad presens * * * * * * * * * Condempnatum ipacum Paulum Girarroo in expensis pro parte dicti Marca Paulo factis in questione, dando et assignando sibi terminana competentem pro predictis omnibus et singulis persolvendis, in quem terminam si non solveret judicant ipsi domini judices quod capi debetur ipse Paulus Gerarroo et carceribus Comunis Venetiarum precludi, de quibus extre non posset donce sibi Marco Paulo omnia singula suprascripta exolvenda dixisset, non obstante absencià ipsius Paulu Gerarroo cum sibi ex parte Domini Ducis proministeriale Curie Palacii preceptum fuisset ut hudie esset ad Curiam Peticionum.

Ego Katharinus Dalmarto Judex Peticionum manu mela subscripsi

"Ego Marcus Lando Judex Peticionum manu mea subscripsi
"Ego Nicolaus, Presbiter Sancti Cauciani notarius complevi
et roboravi."

6 .- (1319).

In a list of documents preserved in the Archives of the Casa di Ricovero, occurs the entry which follows. But several recent searches have been made for the document itself in vain.

*** No 94 MARCO GALRITI impute della proprietà del beni che si tremeno in S. Giovanna Grisossome Marco Potto di Nicolo. 1319, 10 Settembre, regeto dal notaro Nicolo Preti di S. Cauciano."

The notary here is the same who made the official record of the document last cited.

[This document was kept in the Archivet of the Istitute degit Especti, now transferred to the Archivio di State, and was found by the Ah. Cav. V. Zanetti, and published by him in the Archivio Fenete, XVI., 1878, pp. 98-100: purchment, 1557, film I.; Marca Polo the traveller, according to a letter of the 16th March, 1305, had under in 1304, a ham of no live di grant to his cousin Nicolo, son of Marco the clibe; the sum remaining unpaid at the death of Nicolo, his son and heir Marcolino became the debug, and by order of the Doge Glovanni Sommo, Marco Galetti, according to a sentence of the Giudici del Mobile, of the and July, transferred to the traveller Marco on the 10th September, 1319, dum proprietates que sunt harpicia et camera facile in confinio sancti themsis grinettemi que fuerant Nicolai Paulo.

This Document is important, as it shows the exact position of Marcolino in the family.—II. C.]

7.-(1523).

Document concerning House Property in S. Giovanni Grisostomo, adjoining the Property of the Polo Family, and sold by the Lady Donata to her husband Marco Polo. Dated May, 1323.

See No. 16 below.

8.-(1324)

Will of MARCO POLO. (In St. Mark's Library.) +

In Nomine Del Eterni Amen. Anno ab Incarnatione Daf. Nri. Jhu. Xrf. uillesimo trecenteanno vigefeel Journay Justinianum presbiterum Sancti Proculi et Notarium, insumune mgavi quatenus hoc meun scriberet testamentum per integrum et complevet. In quo meas interommissarius etiam conde confinio Sancti Johannia Chrysostomi, dun cotidie debilitarer propter infirmitatem corporis, samus tumen per Dei gratisin mente, integroque consilio et rensu, pimens ne uh in-STING DONATAM dilectum uzorem menuų et Famtynam et Belleelam nique Moretam taliorum a Gradu usque ad Capud Aggeirs. Hem dimitto conventui sanctorum Johanis Fenet grassurum Monasterio Sancti Laurentii ahi menn eligo sepulturum, Item diquod mihi dara tenetur. Item dimitto libras quinque cultibet Congregationi Rivontil et Pauli Predicatorum Illud quod milti dare tenetur, et libras decem Fratri RENEMIO Divine inspiracionis donum est et provide mentis arbitrium ut antequam superrevenetarion duo nillia ultra deciman, de quitas dimitto soldos vigind denarioram et libras quinque Fram BENYENUTO Veneta Ordinia Predicatorum, uttra illud milii dare tenetur. Item soldos quadraginta culibet monasteriorum et haspitimo tertio, mensie Januaril die nono, i intrante Indictione septima, Rivaalti. da inse post obitum meum adimpleam. Primiter enim omnium volo et andisua Bona inordinata remanental. Quapropter ego quiden Mancus Paullo peramabiles filtas meas, ut secundum qual hic ordinayero darique jussero, mbto libras trecentus den, Venet. Ysamera QUIRINO cognate mee quas estato decelerem, et mea bona inordinata mananerent, vocari ad me no dari rectan deciman et volo et ordino distrimi libras denarioram that mortis ludicium quilibet sun bons sit ordinare sollicitus ne insa

* This is printed line for line with the original; it was printed in the first edition, it. pp. 440-441; but was quitted in the second. The translation is given in the furneductory Essay, vol. 4, pp. 70-75, 1939,1 with a fundable. " I.e. geb January, 1324.

Arr. C.

soldos vigimi denariarum Venederum grasomum Presblero JOHANNI JUSTINIANO notacio pro labore unibus et actionibus, tacitis et expressis qualitereumque ut predicitur michi pertinunilmis et expecdenariarism Venetarum centum. Residuum vern dictarum duurum millia librarum absque ducind restatori dictam meun canmissarlam intronstrondi administrandi et (urniendi, inquirondi interlibras octo demariorum Veuetarum grassavam, smini anno thum ipsa vixerit, pro sno usa, ultra Communis Veneciarum corrigatum et reducantur ad ipea statua et consilla. Protorm do vel alia qualcunque de causa milhi pertinencia seu expectancia et de quibus secundum forman statuti Venecianum milii expectaret, plenam et specialem facere mentionem seu disex quicumque alia propinguitate sive ex linca ascendenti et descandenti vel ox colaterali of confero suprascriptis commissariabus meis post oblium meum plenam virturom et posurs. Tamen velo quod si que in hoc meo testamento estent contra statuta et consilia distribuator pro anima med secondum bonum discreptionem commissatiarum mearum mailus. Salvo quod Morera predicta filla mea habere debeat ante partem do moformå milii spectantia, seu qua expectare vel perimere notuerant vel possent, tam juspecificater facio specialiter et expresse ifmitto auprascriptia filiabus mela Favitten, et Illians quattuor cutibet Scolarum sive frateguitatum in quibus sum. Hom dimitto Deus absolvat animam means ab omni culpă et preceato. Item sibi remitto omnia mini heredes instituto in quanthm et singults mais hanis mobilitus et immobilituus te tuntum quantum habuit quelibet alianum filiarum mearum pro dote et corredis BELLEUS, et Monerre, libere et absolute inter eas equaliter dividenda, ipsosone stins mei tertamenti et at Dominum pro me teneatur deprecare. Item absolve posicionem et ordinacionem quanquam in hec et in omni casa ex formà statuti suam repromissam et straciant et omne capad massariciorum cum tribus lectis re successorio et tentamentario ac hereditario aut paterno fraterno materno et the predicting ordinating aliqua interdinata remanerent, quocumque modo jure et EFRUM familian meum de genero Tartarorum ab oumi vinculo servitutis ut Do alies meis boais dimitto suprascripte DONATE uxori et doministatre mee carredatia. Oranja uero ulta bona mobilia et inmobilia inordinara, et ni que adquisivit in domo anà suo labore, et insuper dimitto libras

Patrum constrictus permaneat, et insuper componut ad suprascripus meas fidecommissarias increased interest respondently ad vocationers intending at placific tollendi, levens netherdi et consequendi si opus faerit, in anima mea jarandi, sententium audiendi et prosequendi, omnes securitatia cartas et omnes alias cartas necessarias faciendi, aicut exonet presens vendendi et altenandi, intramittendi et interdicendi patendi et exigendi siva excuciondi tille esse inflice in perpetuant. Si quis ipsum frances vel violare presumperit male. dichatera Omnipatentis. Del incurrat, et sub anathemate trecenterum decem et octo ontifia men botta, et habers a cancila personia ubbumque et apud quencusaque en vivens facere posson et déburen. Et ha hoc meum Testamentum firmitm et stanureas libras quinque, et bec mei Testamenti Cara in sua permanent firmitate, vel ex an poterint invenire, cum circa et sine caral, in curid et extra curid, et Signium suprascripti Domini Marci Paulo qui hee ragavit fleri.

"Ega Picraus Gravo testis preshiter.

Ego NUPRIUS BARBERIUS IESES.

Fgo JOHANES JUNTIMIANUS presbiter Sancti Procult of notarius compleyi et roboravia

9.-(1325).

Release, dated 7th June, 1325, by the Lady Donata and her three daughters, Fantina, Bellella, and Marota, as Executors of the deceased Marco Polo, to Marco Bragadino. (From the Archivio Notarile at Venice.)

"In nomine Dei Eterni Amen. Anno ab Inc. Dni. Ntri. Jhu. Xri. Miliesimo trecentesimo vigesimo quinto, mensis Junii die septimo, exemte. Indictione octava, Rivoalti.

"Plenam et irrevocabilem securitatem facinus nos Donara relicia, FANTINA, BELLELLA et MAROTA quondam filie, et nunc onnes commissarie MARCI POLO de confinio Sancii Jonnuis Crisostomi cum nostris successoribus, tibi MARCO BRAGADINO quondam de confinio Sancti Geminiani nunc de comfinio Sancti Joannis térisostomi, quondant genero antedicti MARCI POLO et tuis heredibus, de omnibus bonis mobillibus quondam suprascripti Marci Polo seu ipsius commissarie per te dictum Marchum BRAGADINO quoque modo et formà intromissis liabitis et receptis, ante obitum, ad obitum, et post obitum ipsins MARCI POLO, et insuper de tota collegancià quam a dicti quondam MARCO POLO habuisti, et de ejus lucro usque ad presentem diem * * * * * * si lgitur contra hanc securitatis cartam ire temptaverimus tunc emendare debeamus cum nostris. successoribus tibi et tuis heredibus auri libras quinque, et hec securitatis carra in sus permaneat firmitate. Signum suprascriptanum DONATE reficte, FANTINE, BELLELLE et MAROTE, omnium filiarum et muse commissarie, que hec rogaverunt fieri.

> "Ego Petrus Massario clericus Ecclesie Seti. Geminiani testis subscripsi.

"Ego Stmeon Gongil de Jadra testis subscripsi.

"Ego Dominicus Mozzo presbiter plebanus Scti. Geminiani et notarius complevi et robszavi-

"; MARCUS BARISANO presbiter Canonicus et notarius ut vidi

"; Ego Joannes Teurullo Judex Esaminatorum ut vidi in matre teasis sum in fillif.

"(L.S.N.) Ego magister Almertinus un Mayis Netarius Venecianum boc exemplum exemplari anno ab incarnatione domini nostri Jesu Christi Millesimo trecentesimo quinquagezimo quinto mensis Julii die septimo, intrante indictione octava, Rivoalti, nil addens nec unmens quod sentenciam mutet vel senann tollat, complevi et toboravi." †

I This was printed in the First Edition (B. p. 150), but was ambited in the Second

10.-(1325).

Resolution of Counsel of XL. condemning Zanino Grioni for insulting Donna Moreta Polo in Campo San Vitale.

(Arvegaria di Comun. Reg. l. Ruspe, 1324-1341, Carta 23 del 1325.)*
"MCCCXXV. Die xxrl. Februatil.

"Die codem ante prandinm dictus ZASINUS GRIONI fuit consignatus capitaneo

et costodibus quarantie," etc.

11.-(1328).

(Maj. Cons. Delib. Brutus, c. 77.)*

" MCCKKVII. Die 27 Januarii.

"Capta. Quod quoddam instrumentum vigoris et roloria processi et incli a quondam Ser Marco Paulo contra Ser Hankicum Quireno et Pauli dictum dictum Sciavo [16] Johanni et Phylappo et Angosto Quireno, scriptum per preslytarum Johannem Talapetra, quod est adhes corosum quod legi non potest, relevetur et fiat," cu.

12 .- (1328).

Judgment on a Plaint lodged by Marco Polo, called Marcolino, regarding a legacy from Maffeo Polo the Elder. (See I. p. 77.)

(Aurogaria di Comun. Raspe Reg. i. 1324-1341, c. 14 tergo, del

" 1328. Die xv. Mensh Marcii.

13-(1328).

Grant of citizenship to Marco Polo's old slave Peter the Tartar. (See vol. i. p. 73.)

(Maj. Cons. Delib. Brutus, Cart. 78 t.)*

" MCCCXXVIII, die vii Aprilia-

"(Capta) Quod fiat gratia Parzo S. Marie Pormose, olim schworum Ser Maner Paura Sancti Joh. Gris., qui longo tempore fuit Venetin, pro suo bono portamiento, de cerero sir Venetus, et pro Venetus [16] haberi et tractari debeat."

14.-(1328).

Process against the Lady Donata Polo for a breach of trust. See vol. i. p. 77 (as No. 12, c. 8, del 1328).*

" MOCCEXVIII. Die ultimo Mail.

"Cum alim de mandato carle Petitianam, ad petitionem Ser Beneviro Quitaino factum fuerit apud Dominam Donaram Paricu Sancii Joh. Cria , quoddam sequestrum de certis rebus, inter quas enunt duo auchi cum Venetis grossis issus, legati et bullati, et postea in una capsolit agiliam repositi, prout in scripturis dieti sequestri plenius continetur. Et cum discustur fuisse subtractam aliquam premite quantitatem, nun bono modó, de dictis sachio, post dictum sequestrum, et dicti de canal per dictos domines Advocatores faerit bodio in cornecilio de XI. placitata dicta Dua. Donara Parico, penes quam dicta capsella cum auchis remensis humaque.

.... cum per certus testimonias habestar quod tempore sequestri facti extinana fuit pecunia de dieris sanchis esse libras txxx grosserum vel cirche, è et quando postes numerata fuit inventam esse solummodo libras xiv grosserum et grossos xxii, quod diera Daz. Donats tenestar et debent restituere et comignare in saculo sen saculis, loco pocuoie que ut predicitur deficit et extrata, et ablata est libras xxv [16] grossorum. Et ultra hoc pro penà at ceteria transent in exemplum condempmentar in libria ducentia et solvat esa."

15 .- (1330).

Remission of fine incurred by an old servant of Marco Polo's

" MCCCXXX, iiii Septembris.

"Quod fiat gratia MASULLI familiari Ser MARCI Poto saneti Joh. Gris quod absolvatur a pend librarum L pro centenariis, quam dicent omiciales Levantis incurrisse pro co quod ignoram ordines et pure non putata facere contra aliqua nosara ordinamenta cum galeis que de Ermenii venerant portavit Venecias tantam piperis et lame quod constitu supra soldos xxv grossorum tanquam forenses (7). Et officiales Levantis dicent quad non possunt aliad dicere nisi quod solvat. Sed confideratis boninate et legalitate dici Manulli, qui mercatores cum quibus stetie fulciter servent, sità videtur pecutum quod debesa smittere aliad parum quod tam longo tempore cum magnis laboribas aquisivit, sunt contenti quod dicta gratia citi fiat."

16 .- (1333).

Attestation by the Gastald and Officer of the Palace Court of his having put the Lady Donata and her daughters in possession of two tenements in S. Giovanni Grisostomo. Dated 12th July, 1333.

(From the Archivio of the Istituto degli Espasti, No. 6.)?

The document begins with a statement, dated 22nd August, 1390, by MORANDUS DE CAROVELLIS, parson of St. Apollinaris and Chancellor of the Doge's Aula, that the original document having been tost, he, under authority of the Doge and Councils, had formally renewed it from the copy recorded in his office.

In nomine Dei Eterni Amen. Anno ab Incarn. D. N. J. C. millesimo

trecentesimo tregesimo tertio mensis Julii dia diodecimo, intrantis indicione primă Rivoulti. Testificor Ego Donatus Gastaldio Dni, nostri Dni, Francisci Dandulo Dei gratiă inelyti Venetiariun Ilucis, et Ministerialio Curie Palacii, quod die tercio intrante suprascripti mensis Julii, propter preceptum ejusdem Dni. Ducis, secundum formum statuti Veneciarium, posoli in tenutam et corporalem possessionem Denatam quondam usarem, Fantinam et Moretam quandam filia, onnes commissarius Nobills Vin Marci Paulo de confinlo Scti. Johannis Grisostoni, nomne ipsius Commissarie, cum Billella olim filiă et similiter nominaiă commissariă dicti Marci Paulo * * de duabus proprietatibus terrarum et casis copertis et discopertis positis in dicto confinio Scti. Johannia Grisostoni, que litmant prout inferius în infrascripte notitie cartă continetur * * ut in eâ

legitur:

"Hec est caria fata unno ab Inc. D. N. J. C. millesimo trecentesiano vigesimo tercio, mensis Muij die nono, exeunte Indictione sextă, Rivoalti, quam fieri facit Daus Johannes Superamio D. G. Veneciarum Dalmacie atque Croacie olim Dux, cum suis judicibus examinatorum, suprascripto Marco Paulo postquam venit ante suam suorumque judicum examinatorum presenciam ipse Marcus Paulo de confinio Sch. Johannis Grinostemi, et ostendit els duas cartas completas et roboratas, prima quarum ser venditionis et securitatis caria, facta anno ab Inc. D. N. J. C. (1321) mensis Junii die decimo, intrante indictione quintà, Rivoalti; qua manifestum fecit ipsa DONATA uxor MARCI PAULO de confinio Scu. Johannis Grisostomi cum suis successoribus quia in Dei et Christi nomine dedit, vendidit, atque transactavit sibi MARCO PAULO viro sno de codem confinio et suis luredibus duas suns proprietates terre, et casas cupertas et discopertas, que sunt hospicia, videlicet camere et cambi, simul conjuncta versus Rivum . . . secundum quod dicta proprietas sive hospicium firmat ab uno suo capite, tam superius quam inferius, in muro comuni buic proprietati et proprietati MARCI PAULO et Sternant Paulo. Et ab alie suo capite firmat in uno alie mure comuni huic proprietati et predictorum MARCI et STEPHANI PAULO. Ab imo suo latere firmat in supradicto Rivo. Et alio suo latere firmat tam superius quam inferius in salis sive porticis que sunt comunes buie proprietati et preprietati suprascriptorum MARCI et STEPHANI PAULO fratrum. Unde hec proprietas sive hospicia linbent introitum et exitum per onnes scalas positas a capite dictarum salarum sive porțicuum usque ad curiam et ad viam comunem discurrentem ad Ecclesiam Scti. Johannis Grisustomi et alia. Et est sciendum quod curia, puthei, gradate, et latrine sunt comunes huic proprietati et proprietati suprascriptorum MARCI et STEPHANI PAULO fratmun + * + *

[The definition of the second tenement—una studina—follows, and then a long detail as to a doubt regarding common rights to certain tale sive particus magne que respiciunt et sunt versus Ecclesium Schi. Johannis Grisostomi, and the discussion by a commission appointed to report; and, again, similar detail as to stairs, wells, etc.]—"declaraverunt et determinaverunt comnes suprascripti cancellarii in concordid quod tam putheus qui est in dictà curià, quam etima putheus qui est extra curiam ad quem itur per quamdam januam que est super calle extra januam principalem tocius proprietatis de Cha Polo, sunt communes supradictis duabus proprietatibus Marct Paulo et toti reliquo dicte proprietatis quod est indivisum."

seriptus DONATUS Gastaldio supradici) Dni. Ducis secundam predictas sleclarationes et determinationes posui suprascriptas commissarias dicti MARCI PAULO die suprascripto tercio intrante mensis Julii in tenutam et possessionem de suprascriptis dualum proprietaribus commistis in cuita noticie supradicte. Et hoc per verum dico testimonium. Signum supradicti DONATI Gastaldionis Dni. Ducis, et Ministerialis Curie Palacii, qui hec rogavit fieri.;

Release granted by Agnes Lauredano, sister, and by Fantina Bragadino and Moreta Dolphyno, daughters, and all three Trustees of the late Domina Donata, relict of Dominus Marcus Polo of S. Giov. Grisostomo, to Dominus Raymuso Dolphyno of the same, on account of 24 lier of grazii which the Lady Donata Polo had advanced to him on pledge of many articles. Dated 4th March, 1336. The witnesses and notary are the same as in the next.

(In the Arthivio Generale; Pacta, Serie T, No. 144.)

18 .- (1336).

Release by the Ladies Fantina and Moreta to their aunt Agnes Lauredano and themselves, as Trustees of the late Lady Donata, on account of a legacy left them by the latter.§ Dated 4th March, 1336.

(In the Archivio Generale; Pacta, Serie T, No. 143.)

"Plenam et irrevocabilem securitatem facimus nos Fantina naor Marci Bradadixo de confinio Seti. Johannis Grisostomi et Moreta exor Renuzi Dell'ino de dicto confinio Seti. Johannis Grisostomi, ambe socores, et filie comdum Donate relicte Domini Marci Pollo de dicto confinio Seti. J. G. cum nostris successorious, volún Agneti Lauredano, comdam socof, ao nobis predicta Pantine et Moreta olim filiabus (predicte Donate) omnibus commisariabus predicte Donate relicte dicti Domini Marci Pollo de predicto confinio S. J. G. et vestris ao nostris successoribus de filiais demariorum Feneriarum Granorum quadragiata quinque, que libre don. Fon. gres. quadragiata quinque anat pro parte librarum din. Fen. gres. quadragiata ceto quas suprascripta Domina Donata olim mater nostra secundam formana sul testamenti cartam nobis dimisit, in quibus libris . . . sententism obtinulmes . . . numo ab Inc. D.N.J.C. Millesimo trecentesimo trigesimo quinto mensis febbruarij die ultimo (25th February, 1336) indictione, quartă Rivasti.

"Signam suprascriptarum Fantine et Morete que hec regaverunt fieri.

"Ego Marcus Lovart Canonicus Sancti Marci teatis sulscripst.

"Ego Nicolatus de Bonomo Canonicus Sancti Marci testis subscripsi,

"(L. S. N.) Ego Preshiter Guido Trevisano Canonicus Sancii Marcij et Notarius complevi et robonivi."

t See I. p. 31.—Reprised from the First Edition. About ool. 1 Of al live of grown, or about 1804.

19 -- (1388).

[Document dated 15th May, 1388, found at the Archives degli Espasti, now at the Archivio di Stato, by the Ab. Cav. V. Zanetti, containing a sentence of the Giadici della Curia del Procuratore in favour of Pietro Bangadin against Agnesina, sister, and Catarinusza, widow of Matteo Polo di S. Giovannai Grisastomo, for work done. This document is interesting, as it shows that this Matteo was a son of Marcolino. Published partly in the Archivio Veneto, XVI., 1878, pp. 102-103.—H. C.]

20.-(1388.)

[Document dated 15th May, 1388, found in the Atchives degli Esposti, now at the Archivie di Stato, by the Ab. Cav. V. Zanetti, and mentioned by him in the Archivio Veneto, XVI., 1878, pp. 104-105, containing a sentence of the Giudici della Curia del Procuratore in favour of Pietro Bragadin against the Commissaries of the late Matteo Polo.—H. C.]

APPENDIX D.—Comparative Specimens of Different Recencions of Polo's Text.

PRENCH.

MS. PARIS LIBRARY, 7367 (BOW Fr. 1116). | 2. MS. OF PARIS LIBRARY, 10260 (Fr. 5631)

Burchier's MS. A.

Count Ven se part do to lalo de Pastran o

Gogwichie Text

I'en alse per ystelog enter cent miles, adomo treuve le yale de Java La Microbe; mèn al sachiés q'ele ne est pas di peititse q'ele ne gire yale was contitued to the la virité, Or sachiés go cor ceste yale ha buit minmes et hali roin

environ plus de deux mille miles, et de cento

corottes en centa yale, e sunt tuit ydren et ont langajes por elles. Car suchiés che chuaran

yale a most grandianse habsindance de tresor

des rotanna out langajen por oles. En ceste et de toutes chieres expeces e leingu aloc et espi, et de maintes autres especes que miques

n'en vlenent en montre paix. Or vos voil conter in maineres de toutes cestes jess, cascane por

soi, e ves cliral primermant une cousse qe bien sachiés tout voltmant qu ceste yaie est tant a mich og la ptolitic de transcontaine no opert ne post ne grant. Or nor retornersh & la malmere den homen, e vos conteron toute avant dou

entiders à cascina mervoillione course.

Plufe de Javva in Mencur; mais elle n'est mie si petite qu'elle n'ait de tour il, milles. Et si Quant on se part de l'isle de Manton, et put nage quaire vingt dix milles, adone trauve en vous conteray de cette înle l'affaire.

Sachier que ma cente lalo a viij, reyaumes et viil, role muroand. He wast talt yelchastrer; partie de cea lust royammes. Mais je vons Et si vont conterny la mandern de la plus grant diesy agant time obose. Pleanchiez que ceste isto est si vere mill que l'estollle tremontainne nt si n, chastun royaume, son languigo just soy. Il y'n en ceste jule grant quantile d'espicertes.

Or puttle retournerous 1 poste numbers, et your conferent tout avant du royanne de

routine de Fierlac.

BIN NINE IS

Quant I' en te part de l'ule de Malatur, el il dant treuve l'en la petilio bile de JAVA, mais You a magic par soloc environ ppp et x millen, elle u'est jues si pettie qu'elle ne duce bien en-(P. de Capay's Pyre.)

viron ij milke. Et is vons sonterms de cente

chastun royauma jur noy a son langage. Il y a numes et vith, toyn copronner, car charcin roy al a confronne par soy. Il sont topt yelres ni en ceste late monit grunt tresot, et il y a mond! despected de monti de manieres. Et al vous conterny la manieres)* de la plus grant pen the cas vill regainmen chatens par say, male avent vons ding-use client qui monti miniblem committe à chancum. Sachier que l'estaille du Ore eachies que sous crate lile y a viil, roy-Transcellance apent ne pour ne asserlake tout l'affaire et vorité.

Ore retoling those is must e mendere.

" Cranted in \$15, or at feat in my transmipt,

ITALIAN.

3. BREEN TRALIAN.

4. CRUSCA

Se to homo se parte da Phytas e naviolm per airecho c, min, troyn l'high de Lana Min-OHR che votte ben pin de fi, min. In la que isola è viil, regunni, e clascuti reginama lui Les vento de questa isola la lloguario per vi e mno plolatri e ge grande balundansu 000 10 Cumulo t'unmo si rante dell'Isola di Param, Promo va per leciroc da e miglia, trova i isola ch' chanca ghi fi, a might: e di questa irola Sappitate che in su queste inche free viit, or covorati, o moto tutti dell, e classumo di questi remai la lingua per di LAVA LA MINORE, mu ella man è si precola

quel de LAMBREN e in quello de FANDERO. In pro veder la stella ammoniana ne potcho the FOREITTE of in quel the BASARON e in quelto de Saxara e la quello de Gaota's e in Questo isola è tanto verso maxedi chel non the assud. To note ful by turth it regression de queen provincia rat ful in solo lo reganme Haliri dul non ful. E pero la ne diro pur de questi dove sum stado. M

KAMESIO'S PAINTED TRAT -2

Le genti della quale adecesso gl' teleff, & in clancus regen v' è lindi tutte la specile, & di legne d' alue, verzina, chano, & di malte altri anti di specie, che alla period del paydene non a paritung, ma a Chande is parte dall' leats Parrach, e che " è malignes circa a cemo relglia per Schoosa, si truava l'Isola di Giada Misone. Ma non d però cust picciola, elle non giri circa elle milla Et la quent isola son genggin do non posta, diverse dalla favella dogli altri regni. V' gabondatta di danaro, & parria nouna per la longheora del viaggio, à postun' alla provincia di Mungi, & del Cumin. ollo reman, et ollo Re, miglia a tomo a tomo.

de specie che non sono und la nontra contrade.

Or vi conterò la maniera

tratte our appealede.

Qui lus grando abhondanza di tesaro e di

wi conterb 19110 il reco,

of third questi rearil di cinacutto per se; o nome, the questin holin è lunte verse mezzail, che la trancolam une el vede ne poco ne assal.

dirowe mu cosa che parra mazaviglia ad ogni

Or tomerense alla maniem degli uameni,

dispyrt del tesing di l'anner

Hor yeglianns dire delhi unniiera de questi mumerite è da sapere, che quest' bola è posta anto verso le parti di mero giuno, che quiri la stella Trammuna non si pao vedere, & M. Marco fu in sol round di quest' Bola, de' qualf, qui ue ne pacterà, lanciando gil altri due che gentl di chacum partitumente per ze, ma pul

APPENDIX D.—Comparative Specimens of Different Recensions of Polo's Text.—(continued.)

LATIN.

7, MS. OF PARIS LIBRARY, 3195, 1 & Piperso's Version (British Minsenth, King's 14hr. 14 n. zill. l.

de FRNIAY et vadit per silochren contain millaria, inverte limitan minorem de Java, et est ista insula parva et durat duo millia miliaria : of de inth insula companiate voluin in sex quorum ego Marcun fun, scilicet in regnin Ferlech, Jusman, Samura, Drogodan, Lambri of Paulue, in allie autem duchas non fail et seennthun qued nant dero regres, its sunt octo reget Et quedibet interum regnorum balot imgene per se. Iln out

Cita na I degrees.

Suamed homes recedit the insula

(Geographic Latht.)

Museo Civico, Venice.

uplanet. similitadisera menquette Uline Tusulain Pentham per Syracom past millarta centum invent print in one and the continue unlikely Juo milia. Thi iumi acto regula cuts singula regibus et cat thi propris lingua. Et annies habitatores thi est combine aromatum copies. vidimus often mure. Hee insuln in teachin cat ad meridian position, qued do lend insula Polus Articus widers non potent neth sess tills que vulgariter dicitur Tramontena. Rgo nutem Marcue ful in sex ceguis HARMAN, SAMARA, DRAGOTAN, In alile puinsule yelolatrie sectatores and. insulam quae dicitar Java Mixon hujus insulte, so, in regina Francia ten dutiens non ful. LAMING OF FAMILIA. maram memoritana non videtar fal nec parving nuc multum. Postquain distance visite the meanth of the retents Super istal insulf sunt octo magen abundantin themari et da confibus cards apaciebus; et cienta robit do sail insult quiedate quie Tata intella est ingrum versus merbilions quori

coronal, or ount cannes inclasing,

IO. VERSIOP PRINTED IN THE NOVUS CHAIR OF CHYNARDS.

possent. Ego Marcia ini in lide neartic ceganin Fetlech, Bascan, In allie vero duchan non Dividity, ingula la octo regim, habetque lingtom projutum. Producit ediam world arrangts, qualits in ide matrix patellines thempoon visa ount.... Protenting bec inmile in lanton and Amelican, at perlan Arcticus, et tisilis ejua salahan videri inmila, testpaviline sex ejus regres, Samath, Deagnians, Lambri, of Ulin insulam Peran, per Sirochum mangando, est Jana Minon. of last in citarina continue digitar centum district millimitus & PETAN circiter due millia militariam. Philippin. leasanns multus valile of apocion et apica, et multe diverso species que paminant in pratris partibue must Polus Articus breviter non alterius suprodicto est la circuitte rt hahet quoifficet regrum per so propriette yelconia, et en in ipat magni valuels make, of figures alone appointed the est bee ynerta in saytum vivin meridical pomita verme Syrach est yasulu Jaba que licet Minn dicatter per respectum tari 2000 mil. et pluz. In ipud mim munt 5 regna singuil * et regen, Ab yourd Pentaln circa too mil. 9. VERNION OF CICCOSNA MS, In

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APPENDIX E.—The Preface of Friar Pipino to his Latin Version of Marco Polo,

(Chrea 1315-1320.)

"The Book of that pradent, honourable, and most truthful gentleman, Massea Masso Poto of Venice, concerning the circumstances and manners of the Regions of the East, which he conscientiously wrote and put forth in the Vulgar Tongue, I. Frian Francesco Piriso of Bologna, of the Order of the Frenching France, an called upon by a number of my Fathers and Masters to reader faithfully and trathfully out of the vulgar tongue into the Latin. And this, not merchy because they are themselves persons who take more pleasure in Lutin than in vernacular compositions, but also that those who, owing to the diversity of languages and dialects, might find the persons of the original difficult or impossible, may be able to read the Book with understanding and emptyment.

"The task, indeed, which they have constrained me to undertake, is one which they themselves could have executed more competently, but they were averse to distract their attention from the higher contemplations and sublime pursuits to which they are devoted, in order to turn their thoughts and pears to things of the earth earthy. I, therefore, in obedience to their orders, have rendered the whole substance

of the Book into such plain Latin as was suited to its subject.

"And let none deem this task to be valo and approbable; for I am of opinion that the pertial of the Book by the Faithful may merit an abounding Graze from the Lord; whether that in contemplating the variety, hearty, and vastness of God's Creation, as herein displayed in His nurvellous works, they may be led to bow in aduring wonder before His Power and Wisdom; or, that, in considering the depths of idinduces and imparity in which the Gentile Nations are involved, they may be constrained at once to reader thanks to God Who bath deigned to call His faithful. people out of such perilous darkness into Itis marvellous Light, and to pray for the Illumination of the hearts of the Heathen. Hereby, also, the sloth of underput Christians may be put to chame, when they see how much more ready the nathous of the unbelievers are to worship their Idols, than are many of those who have been marked with Christ's Token to adopt the True God. Moneover, the hearts of some members of the religious orders may be moved to strive for the diffusion of the Christian Faith, and by Divine Aid to carry the Name of Our Lord Jesus Christ, forgotten among so vast multitudes, to those blinded nations, among whom the harvest is indeed so great, and the labouters to few.

"that lest the inexperienced Reader should regard as beyond belief the many strange and unheard of things that are related in sandry possages of this Book, let all know MESSEK MARCO POLO, the narrator of these marvels, to be a most respeciable, remaines, and devout person, of most honourable character, and receiving such good testimony from all his acquaintance, that his many virtues claim emire belief for that which he relates. His Father, Messer Nicolo, a man of the highest respectability, used to relate all these things in the same manner. And his made, Messer Marico, who is spoken of in the Book, a man of tips wisdom and piety, in familiar converse tion with his Confessor when on his death-bed, maintained unflinchingly that the

whole of the contents of this Book were true.

"Wherefore I have, with a safer conscience, undertaken the lubour of this Translation, for the entertainment of my Readers, and to the proise of Our Lond Jesus Christ, the Creator of all things visible and invisible."

APPENDIX F.—Note of MSS, of Marco Polo so far as they are known.

GENERAL DISTRIBUTION OF MSS.

| | | | | | | - |
|---|---------------|--|---|---|--|-------|
| | Latin | Vinterior | Leanas . | G PHAN | lane | TOTAL |
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| Stockholm | .00 | 2 | 0.00 | +== | Par | |
| | 41 | 16 | 21 | ō | I | 85 |

I add Lists of the Miniatures in two of the finer MSS, as noted from examination.

LIST OF MINIATURES IN THE GREAT VOLUME OF THE FRENCH NATIONAL LIBRARY, COMMONLY KNOWN AS 'LE LIVRE DES MERVEILLES' (Fr. 2810) WHICH BELONG TO THE HOOK OF MARCO POLO,

- 1. Frantispiece. "Comment les deux freres se partirent de Constantinople pour chechier du monde."
- 2. Conversation with the Ambassadore at Hokhara (fol. 2).
- 3. The Brothers before the G. Kaan (f. 2 v.).
- 4. The Knau giving them Letters (f. 3).
- 5 ,, a Golden Table: (f. 3-z.).
- 6. The Second Departure from Venice (f. 4).
- 7. The Polos before Pope Gregory
- The two elder Polos before the Ksan presenting Book and Cross (f. 5).
- a. The Polos demand conge (L 6).
- 10. (Subject obscure) (£ 7).
- 17. Georgians, and Convent of St. Leonard (f. 8).
- 12. The Calif shut up in his Tresanty
- (f. 9).

 13. The Calif ordering Christians to move the Mountain (f. 10).
- 14. Miracle of the Mountain (God is seen mushing it) (f. 10 s.)
- 15. The three Kings on rante (L 11 T.).
- 16. schering the Fire (f. 12).
- 17. (Subject obscure Travelling in Persia?) (f. 12 z.)
- 18. Cattle of Kerman (l. 13 g.).
- 19. Ship from India striving at Hormus (f. 14 v.).
- 20. Travelling in a Wood, with Wild Beasts (f. 15 v.).
- 21. The Old Man's Paradise (f. 16 t.).
- 22. The Old Man administering the Potion (f. 17).
- 23. Hunting Porcupines in Balbahan (f. 18).
- 24. Digging for Rubies in Badashan (l. 18).

- Kashmir the King maintaining Justice (i.e., seeing a Man's head out oil) (f. 19 v.).
- 26. Haptism of Chapstal (f. 20 v.).
- 27. People of Charchan in the Desert (f. 21 E.).
- 28. Idolaters of Tangut with Ram before Idol (f. 22 v.).
- 29. Funeral Festivities of Tangut (L 23).
- 30. (Subject obscure) (f. 24).
- 31 Coronation of Chinghiz (f. 25 8.).
- 32. Chinghus sends to Prester John (L 26).
- 33 Death of Chinglilz (£ 27).
- 34. (Subject obscure) (L 2S).
- 35. Some of Pliny's Mounters (Apropor de bottes) (l. 29 v.).
- 30. A Man herding White Cattle (1)
- 57. Kubhli hawking, with Cheeta en-
- 38. Kann on Elephant, in Battle with Nayan (f. 33).
- 39. Nayan with his wife surprised by the enemy (f. 34).
- 40. The Kann's four Queens (f. 36).
- 41. The Kaan's Palace, with the Lake and Green Mount (f. 37).
- 42. The Kaan's Son's Palace (f. 38).
- 43. The Kaan's Banquet (f. 39).
- 44. , worship of Idols (f. 40).
- 45. The Kaan travelling in Horselitter (f. 41).
- 46. .. hunting (f. 42).
- 47. in Elephant · litter (f. 42 v.).
- 48. The White Feast (f. 44).
- 49. The Kunn gives Paper for Treasure (i. 45).
- 50. Couriers armve before Kaan (f. 46 r.).
- 51. The Kaan transplants blg Trees (f. 47 s.).
- 52. The Bridge Pulisangin (L 49).
- 53. The Golden King as a Cow-herd (6. 50).
- 54. Trade on the Caramoran (f. 51).

- 55. The Girls of Tibet (f. 52 t.).
- 50. Fishing Pearls in Caindu (f. 54).
- 57. Dragous of Carajan (f. 55 oc).
- 58. Battle of Vochan (f. 58).
- The Forests of Mien, Elephants in the Wood (f. 59).
- 60. ,, and Unicorns, etc. (f. 59 v.).
- 61. Lion hunting in Coloman (f. 61).
- 62. Return from the Clase (f. 62 p.).
- 63. The Queen of Mansi surrenden (1, 64).
- 64. The City of Quinsai (f. 67).
- The Receipt of Gustom at Quinszi (f. 69).
- 66. Cariosities brought from India to Great Ksan (f. 71).
- 67. War with Chipangu (f. 72).
- Scene at Sea (an Expedition to Chipangu 3) (f. 73 m.).

- 69. Camibals of Supertra (f. 74 v.).
- 70. Cynocephali (rather Alopecacophalit) (f. 76 v.).
- 71. The folk of Ma'shar, without miment (f. 78).
- 72. Idel wording of Indian girls (f. So).
- 73. The Valley of Diamonda (f. 82).
- 74. Benhmin Merchania (f. 83).
- 75. Pepper gathering (f. 24).
- 76. Wild Bensts (f. 85).
- 77. City of Camboia (f. 86 v.).
- 78. Male and Female Islands (C 87).
- 79. Maringascar (f. 88).
- So. Battinof the Abyssinian Kings (f. Sor.)
- 81. City of the Ichthyophagi (f. 91).
- S2. Arab horses at Calatu (f. 92).
- 83. Wars of Caida (f. 93 v.).
- \$4. Prowess of Caldu's daughter (f. 95 t.).*

LEST OF MINIATURES IN THE BODLETAN MS. OF MARCO POLO.

- 1. Frontigiese (f. 218).
- 2. The Kaan giving the Golden Tablet.
- 3. Presentation of Pope's Letter,
- 4. Taking of Bandas.
- 5. The Blishop before the Calif.
- 6. The Three Kings at Bethlehem.
- 7. White Oxen of Kerman.
- 8. Panulise of the Old Man.
- 9. River of Balashan.
- 10. City of Campicha.
- 11. Battle with Prester John.
- 12. Tatters and their Idols.
- 13. The Kaan in his Park at Chandu.
- 14. Idel Worship.

- 13. Battle with Nayan.
 - 16. Death of the Rebels.
- 17. Kann rewarding his Officers-
- 18. ., at Table.
- 19. in hunting,
- 20. The Knan and his Barons.
- 21. The Kann's alms.
- 22. City of Kenjanfa.
- 23. " " Sindinfu.
- 24. People of Carajan.
- 25. The Couvaile.
- 26. Gold and Silver Towers of Mien.
- 27. Funeral Customs.
- 28, The Great River Kian?

† [Mr. F. W. H. Nicheben, who thought at that this MS, was written at the end of the cultivenery, to his formulation to Evely Bodician Maxic, by J. F. R. Stainer and C. Stainer, Lundon, 1900, has some to the conclusion by reliable that it belongs to the firm half of the stail century. It agree with him. Mr. Nichebens thinks that the writing is English, and thus the miniatures are by a Planish artist; Mr. Holmer, the King's Librarian, believes thus both writing and miniatures are English. This MS, cases into the Bodician Library between 1998 and 1602, and was probably given

by Sir Thomas Buthey himself -- H. C.J.

29. The Attack of Sauntu (with a Canson, a Mangonel, and a Cromban).

30. City of Quintay.

31. Palace of Furfitt.

32 Port of Zayton

33. Cynocephali

34- "

35. Idelaters of Little Java

36. Penel Divers.

17. Shape of St. Thomas.

38. The Six King subject to Abyssima. Part of the Frontispiece is engraved in vol. i. p. 28 of the present work; the whole of the Frontispiece opposition the Plazzetta reduced has been proving reproduced in Mrs. Oliphant's The Makers of Venice London, 1887, p. 134

VOL 11. 2 1

APPENDIN F. List of MSS. of Marco Polo's Book so for as they are known.

The MSS, marked thus * are spoken of after Personal Inspection by the Editor,

| as de Pan | |
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| Aurimention. * ** ** ** ** ** ** ** ** ** ** ** ** | |
| Great Bertain and Interact. Great Figher's Version; with the work of Hayton the Armedan; Parchment; written about a.m. 1400, in a careful hand.—152 ff.—follo. Figher's followed by Otheric in mans band, but man carefessly written. Fortherin. [410; \$1'404, 14th cardury.—If. Contier, Otheric at Preference. A well-written folio [31 ff.] on parchment, consmitting Assemble of Chatter; Pragration Historians; Charles at Mirach, Sandan Ferras; Otheric Merican de Mirach, Sandan Ferras; Otheric Mericanist; Pelat Ferras of Mander Welchald of Consults. [50] Mander Wichael of Consult; Pelat Ferras of Manually etc.—[17. | Marc Pol ; Odone; Archin, Mission thes |
| Latin Latin Latin Latin Latin . | |
| British Museum Li. Bibl. Rog. XIV., c. Latin Linky R. J.—Plut. 12 f. British Museum Li. Bibl. Rog. XIV., c. Latin British Museum Li. Bibl. Rog. XIV., c. Latin R. J.—Plut. 12 f. British Museum Li. Bibl. Rog. XIV., c. | 17) hr |
| dy Museum Li-
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nary | rich. |
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| | | Vale, 2nd ed., 11. p. 517. |
|--|--|---|
| Chronique des règnes de Lemis IX. et de Philippe III.; Éxtraits de la bible 1 Translation of Jeun da Vignay. (See II Coraiter, Oslovii, pp. evext.; 14th century.). Pipino'a. Paper, annil 41x.—111 ff. Appended, Ésed sogo., la a notice of Mahammed and the Konni. Indipit Noticia de Machamuto et de Libro Legis Surmisemenin. etc. Appended de Ligis Surmisemenin. etc. Appende et de Libro Legis Surmisemenin. etc. Appende vol. i. p. 23.). Purchased of D. Henry Wolf, rath August, 1854. | Paper, small fol. 39 ff. A pool deal abridged, and in a despetately difficult handwriting that netable as being the only MS. besides the Geog. Text which contains the war of Toesa and Sogni at the end of the Book. It these not, however, contain the majority of the listoriest chapters forming our Book IV. At the end, f. 39 s., is "Explicit Liber Millent Linds (Potestate Operate Op | Translated from the Latin version of Pipino Parchinent, 103 follo, 4to. Humbated Capital Letters. Furchased of R. Townley Nordman, 22nd June, 1872. |
| Latin | Makel | Franch |
| Additional MSS.,
No. 19, 953
Plut. excit. E. | Shante MSE., | British Museum Lie Egerton, 2176 . French branz |
| British Museum Lis-No. 19, 953 Plut. excil. B. | British Museum Li-
banry | British Museum Li-
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| v _n | 9 | |
| VOL. IL | | 2 L 2 |

† First List was printed in vol. It typ. 449-400 of the first edition of the Book, hat was emitted in the sevend edition. My sau experience has abown me the meditions particulars.— E. C. of this table, which contains 55 MSS innead of 53, and some additional particulars.— E. C.

APPENDIX F .- List of MSS. of Marco Polo's Book so for as they are known .- (continued).

| Antioonfolk | 1882, 192, 290-301. K. 18. B. Nichalion ; Per- bunal.—H. C.] |
|---------------------|---|
| Designation of MSS. | Great Britain and indianal designment. This is bound up with the defehrend Alexander MS. It is a beautiful work, some of which are exquisite, e.g., the Frontispiece, a large porce of about 94 in, so the forming a sort of candensed view of the Fortispiece, a large part of it occupied by Versier, of which our cut (The Fourier in the Vol. 1, p. 72) Fortispiech, is an extract. Anather fine work (L. 220) represents the throe Fourier in the Cope form an inscription, in which is legitly to be form an inscription, in which is legitly to be of about 1380. The Alexander is the 4th century. He considers the MS-to be of about 1380. The Alexander is the top of a consider in the 14th century. He considers the MS-to be of about 1380. The Alexander is dated 1335, and its little mation as faither that MS-to be said the topic works. See inform the Cross of See in this Lin and the works. "Explicit to Larve manner and the works." Explicit to Larve manner of, and the works. "Explicit to Larve manner and the works." Explicit to Larve manner and the works." Republicate that this MS-is of the same type as Panisher's (No. 20) in this Lin) and the Hern. MS. (No. 61). The range of the top to the the colophon as above has |
| LAMOUAGE | frenck . |
| INDICATIONS | Rodheim, No. 264 |
| LOCALITIES | Oxpond |
| 충 | 50 |

| | Case, Catol. Codd. MSS. | Caral, of MSS, in Lib. of Carach University, 1, 32. | Caral of MSS. we Lib. of Gamb. University, L. 22. | Catal. of MSS. of Corneilla und Cains Call. Library, by How. J. J. Smith, 1849. | Note by Res. Prof. W. P. Dickson, D. D. | Note by New Pref. 18: P. Dichson, D.D. | (TCtory)s Leatures, and special Note by Mr. J. Long, Duckin, |
|---|--|--|---|---|--|---|---|
| caused the work to be entered in the old Frinted Catalogue under a wrong title. Hence the MS., as one of Marco Polo, has been overlooked. | Pipino's ; followed by Hayton, and Palladius Case, Catal. Codd. MSS, de Agriculturd. | The same folio contains Jacques de Vitty, Hayton, several works on Mahommedanism, among others that of William of Tripoll (vol. 1, p. 23), Piers Plowman, etc., etc. | Fragment of Marri Pauli Venezi Historia
Partavorum (probably Pipino'a.). | Pitino's; with Odoric, and other works relating to Asin. [H. Cortier, Otterir, p. Iwiii.] | Pipino's Versica, with illandinated initials, in a volume containing Guide Cadonna's Hist. destruct. Trejas De Gastis Alex. Magni; Farginus de Gestis Carvil Magni; N.P.V.; Optrichus de Mirabilibus Turlarix. Paclament, 410. | Pipino's, also with illuminated initials, and also fellowed by Odorke. Parchment, 410 | See vol. 1., Introduction, Irlsh Version, pp. 103- |
| | , | 0 | ٠ | - | 0 | 4 | • |
| | Latin | Latin | Latin | Latin | Salin | Latin | Irish |
| | Menton College, Latin | University Library,
D. d. I. 17,
No. 13 | University Library, Latin | Gorville and Caius Latin
College, No. 162 | Hinterian Collection, S. 5. 7 | Hunterian Cellec- | Lismo, e Castle, and a Transcript in Library of Royal Lish Academy, Until |
| | ٠ | • | | | | 0 | |
| | OXFORD . | 10 CAMBRIDGE. | 11 CAMBRIDGE. | CAMBEIDGE. | 13 Glascow . | 14 GLASOOW . | 15 Inflant |
| | 6 | 2 | 040 | 73 | 2 | + | 50 |

APPENDIX F.-List of MSS. of Marco Polo's Book so far as they are known-(continued).

| | | | Append T |
|--------------------|--|--|---|
| Authonites | Cat. of the MSS, in the 150. Trivity College, Dublin, 1900, p. 105. | | • |
| THERMPION OF MISS. | GREAT BRITAIN AND BUILAND—(antibuod), Macco Polo: Binematum (II. 43), 440; 15th contany, In a collection of "Historical and Macellancous Treatment on Computating I Lagar N. Edwards Are Will. Conq., com- facustar, I. De Fundatoribus Ereles, quartur- atum in Anglia, etc. | FRANCE. This is the most precious of all the MSS, of Polo. It has been bully spoken of (vol. L., I'm. 7th Old Prench Zier) under the trame of the Goggraphic Test (or G. T.), because it was gelinted by the Sorlich on Goggraphic in (Sa4. [See I. p. 47]). A large are of thick parchinent; 113 ff. 1 very stearly thought not very result, writing in Goldic test, and the stear of Goldic test. Afth cutury. A facefunite of this MS, has been made this year (1902) at Kaglaruhe. (See App. II. p. 569.) | "Ce Liane en des // Merueilles du Monde,
Cest assavoir de la Torre // Sainete. Du
Grant Kant Empereur des cartum, // Et du
pays Pyrele, Le Quel // Llare Jehan Due
de Bourgobingne dumn, // a mon oucle Jehan |
| Landunde | GREAT | French | Franck |
| Impacartoill | Trinity College, Latin | Bill, mationale, No.
7367 (now Pr.
1116) | Billy nationale, No. 8489 (now Fr. 2610) |
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| Localinga | * | | |
| froe | wrand | PARIS. | NA N |
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X | -9 | Ď | . 99 |

Forces recentra. Le Libre fait à la requerte du Cardinal Taleran de // Pierraport. L'Estat du Grant Kaan. Le Libre do Mendre Guillaume // de Mandeville. La Llaro de Ferre Jehan Haytan de lordre de Barwierpire, Cohio // de Politon, Detamper, de Bankhape, et Dauvergue. // El contient le dit Liure six // Livres, Cest ussavoir. Mare Pol. Frere Odijo de lordre de // premonstra // Le Liure de Frera Bicul do ordre des Preres Proscheurs //-Et sont on on dit Liure Deux cens softante six // the de Roy de // France Due de Berry et mistolres,"

theres regions in mande,"-"Highwr Signed by N. Funnel.

Then follows.

" Marry Pale, "Cy apres commence le line de Marc Paule des norvelles daise la grant at diade la majour et missur Et des regions du mande. Si prener es liure ey et la hictes live. Sily tronueres los grandismen

tends (Val. 96 verse); "Et a tunt fine messire mare not son there de la division du monde merueillis qui y tont retriples. et des merueilles direllag."

the 266 Assesses or minimums in this sulential triok, S4 belong to the story of Poto. We have given engravings of several of them. Its value is estimated in the ordinthe Library, of the Due de Berry in 1410 (quoted by Pambior) at 125 firms, in Pauthier's MS. B. See vol. L. equivalent (if parents to about 115h. Parious Types of the Zear. logue of ö

[H. Cardier, Orderie, pp. celli-exili.]. Large falte on vellum.

APPENDIX E. List of MSS. of Marco Polo's Book to far as they are known-(continued.)

| Антиратива | 4 | • | |
|---------------------|----------------------|---|--|
| Danguerran on M.SS. | VAANCE-(rontlement), | "Ci commencent les relations de cest Livre qui est appeller le Denisement du Monde, legaci je Grigolice contretale du Livre de Messie Marro Pol le meilleur citoien de Vertiese creant Crist. At the beginning of the Test is a marre deserving of Kubbi on his bretache, carried livrent fone elephants (vol. l., p. 337); sud after the prologue another apparently representation the Princess Aliane wrestling with her woest (vol. ll. p. 455). This is Partitise? MS, A. (vol. f., fon., Pareine Lyce of the Tacc), and also was in the Duor de Rery's Library, volted at 6 ferent 5 and. [Second Intil of the Lath cent.] | This is Fauthier's MS. C. (See as before). It is that which has the certificate about the original presented to the Seignear de Cepoy; see, Int., p. 69. As the end is Regroup Retains arrived has had been partenated, in a clear enough half-guariest hand; 334-ff. Cause from the thought of the Archit, of |
| LABOUAGE, | | Franch | Franch |
| Two centro-u. | | Hib. matomale, No. 1000 Er, 5631 | fills, nationale, No.
19,270 (bow Fr.
5649) |
| LOCALITIES | | PAR N | Paris . |
| ž. | | 2 | R |

| See protesing column. | L. Dolliele, Bib. Be Charter, xilli. p. 229. | Cat. des MSS, de l'Arzenai, V. p. 163. |
|---|--|--|
| I know nothing of this MS, except its realings of names given in the Table appended to the Geographic Test. It then belonged to the Comte d'Artols. Lazari has it entered as belonging to the Bibl. Imp., I know not if correctly. [I have been unable to final it in the Bibliothéque nationale.—II. C.] | This is a copy of the time of King Louis XII., made apparently for Admiral Louis Malet de Graville, Governor of Housten, who shed in 1516; it bears the arms of the Urik family it is at times modernized, but less is suppressed in it than in MSS. 5631 and 2810. The MS. ends: "Extramental divinity only a My. ends: "A sensitive divinity only a My. ends: "A sensitive divinity of the Stock of the MS. of which it is a copy. | Translated by Robert Freecher. —Fol. 1. "Pro-
legue do present tieve, par maistre Robert
Freezher, bashelise forme an heedige trans-
lateur.—Berne, ainsi que foscape nous a
laisse par arrivo, jui mais de la cler de
Babilone. "—Fol. 9. Begins: "Par-
reameir la pare variet des streeres regions
du sumule, liste as faires live et leve."
Incomplete; esdas " |
| Franch | French | · sees h |
| Bib. nationale (675)? | . Bilt, nationale, Fr. neav, acq. 1880 | Rib, de l'Arsenal, Franch
No. 5219 |
| • | ٠ | • |
| | • | • |
| FARIX. | Paris | . 81 K V |
| pt . | | 344 |

APPENDIX F. - List of MSS. of Marco Polo's Book so far as they are known-(continued).

| | Activities | Cut, des MSS, de l'Arunal,
V, p. 163. | Primed Test 11. Cordier. | Zuble in the G. T. | Tuble in the G. T. |
|---|--------------------|--|--|---|---------------------------------------|
| | Description of Mag | France-(continued). Parchment: ff. 168; end of 15th or beginning of 16th century. From the libraries of Charles Adriun Frond and de Faulmy, With ministures some of which are engraved in Manner, Usuges of Castumes de Afryen 4ge, par le Hibliophite Jave, pp. 411-413. | This is the ald Latin version published by the Soc. de Geeg, and which I have cited an Geographic Latin of G. L. (See vol. i., Int., Various Types of the Text. [Contains i Patri Amphais clerically distiplina; Chiore; Marco Phile, Bernardi augustama ad Kaymundun Cartir. Ambrenti opitolis de modered familiari ntiline gubernamida. Ci. Car. Ced. MSS. Bib. Reg. Part Isrtia., I. Ili. Paris, 1744, p. 385. Parchineut, small fol., 13th century.—II. Cordier, Odoric, p. Ixxaii.—II. C. | Pipino's. [Paper; fol. occus. et tequ.] | Phino's, [Physic.] |
| | LAMINA/IE. | Franch | Latin | Lasin | |
| | Anicattum | Bib. de l'Amenal, Franch | Bit, nationale, No. 3195 | Rib. nationalo, Nu. | Bith, nationale, No. Latin
6244 A. |
| | LOCALITIES | Pagis—entimed. | PARLY . | I'ARIS . | 26 PARIS |
| 1 | S. | ** | P3 | (i) | 26 |

| 184 | | | 菜 |
|--|--|--|--|
| Manoteritei Haltani
dollo R. Bib. Pariena
1835, Au. Marsand, | . C. T. | Porte, Arches, viii, 594. | ord, Nemania, |
| Manoteri
della R.
1835, 40 | Table in the C. T. | Path, Arch | G. Frayma
175- 429 |
| Paper, 410, of 14th century. Seen, but not committed with any ones, which I regret, as the reactings suggest that II may have been that test from which Fighter translated [pp. 100.]. [Degins f. 2 rector. "Signary Importation Re of Dani a naturalization that greats double supere to Dani a naturalization that greats double supere to discover greats after greats double supere to discover greats after greats double supere to discover testing that supering additional action to mende largered against the subsection that great flow above the state of the supering that the supering the supering the supering the supering that the supering the supering that the supering the supering the supering that the supering that the supering that the supering that the supering that the supering the supering that the supering that the supering the supering that the supering the supering that the supering that the supering that the supering the supering that the supering the supering the supering that the supering the sup | A misschapeous volume, containing an Im-
serfect cupy of Pipino's version. Trescat
locality not tenewis. | Litxinguring, Volume containing several works; and among them Marsen, ster, lieusin Marsen, atc. Tuper; witten 1448 by Tilman - Plantech, "carronicus excleste SS. Chresand et Dutie monauteril Eyffix." | Derives from the Paris 5631 and 2810 and the G. Raymand, Remanda, xi. Stockholm MS., 14th century. |
| 4 | 4 | | |
| Anastan | Latin | Latin | French |
| Diff. nationale;
Codd. ful.,
No. to,259
[now 434] | Former Library of
Haran C, Walcke-
mer | City Elbany, No. Latin | Royal Library, No. 9309 |
| 2 | P | 1- | 4- |
| PARIS . | PARIS . | PARMIUM TENT | BRUSEELS . |
| E S | 쯗 | Sc. | 2 |

APPENDIX F.-List of MSS. of Marco Polo's Book so far as they are known.-(continued).

| LOCALITIES | Tunne ATTONE. | LANGCAGE | Deal morning of MSS | Authorities |
|------------|--|-----------------------|---|--|
| • | St. Mark's Lilvary,
Cl. X. Codd. | Latin | Pipino's. Folonged to the Monastery of St. Formarly belonged to the Monastery of St. John's in Firidarie at Pattat, to which it was presented by John Narchanova, Doctor of Arts and Medicine, 1467. Paper, 410. (It is mentioned by Manaden as at Fadua, p. 18.) | Late to 18 t |
| ٠ | St. Mark's Library, Latin Cl. N. Codd. | Latin | Another of Pipino's. Paper, 410, of 15th Lauric, resultiry. | Laurt. |
| ٠ | St. Mark's Library,
Cl. VI. Codd.
Ital., 50 | Halian (Ven. dialect) | St. Mark's Library, Indian (Fen. A rude translation of Plyins's venion, written Learns. Ct. VI. Codd. Ital., 56 Trans., De Loris Terris Santone Belino's Trans., De Loris Terris Santone. Belonged to T. Ct. Furnetti. Traper, folio. | Lieura. |
| ۰ | St. Mark's Library,
Cl. VI. Codd.
Ital., 208 | Halian (Ven. | Italian (Ven. Corresponds to the Venetlan edition of 1496, inter-dialect polarions. The volume contains also Odorie, A. Ca' da. Monto, V. da Gama, Columbus, etc., being af the largining of the 16th century. Paper, 4to. Belanged to Muelli. | Lacari. |

| <u>d</u> | . Sar. | B | |
|--|--|--|---|
| , j. | N. S. | S | |
| vil. Cavifer, Odorie, pp. | Note by Comm. Nicolo Bar-
ozzi, Director of the Museo
Civico at Venice. | bute | |
| 0 | e hy. Comm. Ni
ozal, Director of t
Civico at Ventes. | 3 | |
| r. J | in on in one | 12, | |
| उँ द्व | vico vico | Found | Lazari |
| H. S. | 3 50 | 1 | J.a |
| • | .77 | - | m = 0 cm |
| -i-Paper, large 410; belonged to Glan-Giuseppe Laruit, and after to E. A. Cleogna 7 contains a day odosic, published by G. Venul in 1761, and other matter. This is the MS, noticed at vol. i. Put., Romarrie I Initian Version, p. 100, as containing acveral passages found in 10 other text except Ranuiso's Italian. Written in 1401 by the Notary Phillip, son of Pierro Muleto of Podan (or Pogan 7) in Friuli, whilst studying Rhanusc at Fudus. | It begins: "Quegli che desidonno d'entendere le manayipose chose del mondo de l'Asia de Armenia persia e tartaria dell'indo et diverse parti del mondo legano questo libro et intenderano quello che nobelle eliadino veneciaro. Nies, Marcha Polo," etc., and onds: "Explicit libra Millianis civis Veneciarun. Explicit libra Millianis civis Veneciarun. Expleto ad CCCCNI,VI mensis actembris die vigesimo-octivo." These extracta indicate that it belongs to the same type as the Shane MS, No. 6, in om liat. | Incipit proligue Libri qui valques hominum Note by the Abste S. B. Alcine. "El Alifone. This looks as if is were not Pipinola. | Fragments extracted from Piplics version magnetic at end of and part of the Combin Liber Smagenia Manule of Fr. Jacope d'Acqui. (Vol. 1. Int., Captivity of M. Paker, Faper, folios 14th contany. |
| belonged in C
put E.A. C
put is a C
put | egins: "Cuegli che desidenno
le maraviglose chose del mendi
diverse parti del mando legano
et intenderano quello che nobo
veneciano Miss. Marcho Polo,
ends: "Explicit liber Millienis
ciarum. Explicit liber Millienis
ciarum. Explicit sud CCCCX,
sesennisi di vigesimo-octavo."
use extracta indicate that it buld
assure type as the Shane MS. N | Incipit prolegue Libri çui valçan
dicine "El Milone.
This looks as if is were not Pipino's. | of and part Munding July, Captie |
| aper, large 4to; belong
Lifuti, and after to E.
Intin also Odorle, publis
1764, and other matter.
8 Is the MS. noticed
marrie a Italian Perion,
aeveral passages found i
cept Ramusto's Rallin,
by the Notary Phillip, s
of Fodan (or Pogan 717 in
ing Rheturic at Fadina. | on "Cuegli on responsible of temporal of the condenato of temporal of the condenato of the condenator of the con | prolegus Li
tur '' E7 Mil | Fraguints extracted from inserted at end of and Liber Françania Muna d'Acqui. (Vol. I. Fut., C Paper, folio. 14th contury. |
| -i-Paper
Lirui
nairs
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navin
hy th | It begin
de A
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et ln
Ven
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ciaru
actor
These | | Tr. |
| • | 25.00 | Itshun,
with a Vens-
ction linge. | ٠ |
| 2 | falian,
with a Ven
clian lings | History,
with a li | 1.38638. |
| Latin | Jeol and | That mile of the | 7.3 |
| Musco Civico, Call. Ckegna, No. 2389, now 2408 | Library of Count
Dona delle Rose | Public Library, No. 35n (336, N.B. 5) | Ambrosian Elhary.
M. 526, Sc. D. |
| , Maria | leffe | brar
336, | 26, 26, 1 |
| seo Civico,
Ciegra,
2389, now | 5.4 | T.S. C. | d. S |
| 33 55 | व्य | Pethl
S | Amb |
| X | м, | | |
| • | | | |
| • | ď | | |
| * | 122
CJ | FERRARA | A38. |
| ENIC | Vexice | FRRS | MILAN |
| Jenice Venice | 36 | 37 | SS. |
| S | × | M | 673 |

1 (See Pein de Fagunun (Fagana, in Fried) - 11. C.

APPENDIX F.-List of MSS. of Marco Polo's Book so far as they are known-(continued),

| AUTHORITIES | Morniers; and Pref. Bian-
eoni, Degli Serits di Marco
Pole, etc. | | • |
|----------------------|--|---|---|
| In senittron or MSS. | Phino's Furchment of 44th century. Munitary speaks of this (Serrys, VII.) as "Cortains autographum." | The Crusa MS., of which an account has been given, vol. i. Int., Original Language of the fisses. Paper, folio, early in 14th contury. | Many liberties taken with the text, and much advirtigat and disarranged. Thus, after the Frolegue It proceeds: "At more di Dos is allowing the Frolegue is proceeds: "At more di Dos is allowing the chapter on Russia with the following imperfalence: "Es evolute apper più semanta disaratatene un altre chie Marche Polo nen certai più avant." The Khali is called Largaliffe; Resbardes, The Rhali is called Largaliffe; Resbardes, Rederde, with a marginal note in an old hand, "Acubarde cuit di Penia, donde viene il reubarderen herba medicinale." Completed by Dodo Spini, 19th July, 1425. Paper, Belonged to the Stronal Collection. |
| LAATIDAGG | Latin . | Halian
(Tuscan) | Radian |
| INDICATIONS | Este Library. | Hits Magliabecchi
ana (now Na-
zionale). CL
NIII Plut.
IV. c. 104 | Bit. Maglishecchi-
atta (tuw Na:
sionale), Cl.
XIII., Plu.
IV. c. 73 |
| | | • | 6 |
| THEA | | . 8.0 | |
| Localities | Modena | FIORENCE | Florence |
| | 1 | | 7 |

| Baldelli-Boni. | . Baldelli-Bonf. | • | | G. Carelli, Note, | | |
|--|--|---|---|---|--|---|
| This corresponds to the Panel MS, noted below (No. 47). It contains the collabor quoted at vol. L. Lut., Some Extinate of Pole and the East, p. 155 note. Paper, folio, 1393, 605 ff. of which the first 40 contain Pale. Not well written. | Both beginning and end are mining. Slightly-
different from the Cruses. | Earls with chapter on Russin. Followed by
an extract of Mandevilo and a valuable
colt. of geographical documents of 15th
century and beginsting of 16th. | Pipino'n; but reaching only to lik, III, ch. 31. Paper, 14th century. | Partial and defective transcript under the title of Hinerarie di Lepante. | See ternarks at vol. h. Int., Parime Type of the That. Completed noth Nov. 1391. | The language differs slightly from that of the Crusca, and, whore I have compared it, is less compressed. Each with Kerria. Paper, usual 449, 14th century. Vittee somewhat coughly in a very old hand. Resticion is Meure Neithers de Pira. The Grand Kaan gives the Folo's a "Lovegita d'Orec." |
| * | Partieso . | Italian | Latin | Italian (Von,
datest),
No. 1924 | Halism , | Italian |
| Bils, Magliabecchisman and from Nation male), Cl. XIII., Phu, IV., c. 61 | Bilt. Magliabecchi-
ana (now Nazio-
nale), Cl. XIII.,
Plut. IV., c. 136 | Biccardian Library Italian | Riccardian Library Lain. | Riccordian Library | Library of Pucci | Bib. Palatina (now
artited to Nazion-
ale), Cod., 572 |
| | | - | | | E | * |
| | 5 | 5 | E E | H | P
M | E D |
| 42 Florence | FLORBNCE | 44 FLORRINGE | 45 FLOBENCE , | 46 FLORENCE | FLORENCE | PLORENGE PLORENGE |
| n
T | <u>~</u> | 7 | 6/5
T | 95 | 3- | 80 |

APPENDIX F. - List of MSS, of Marca Pole's Book so far as they are known - (continued).

| Agrammerps | Falib III Bank, | | Rafidatit-Book. |
|------------------|---|--|--|
| Daughtens of MSS | LEALY—(continued). Corresponds to the corrupt Venice episome published in 1486. Comming also Odorloo. [Units : | This is a mixedianeous MS, which, among other daings, contains a fragment of Pole, "Oal combin ettilies at Masses Macto Pole, da Vinegia do lo com manigluse che terre p to annuado," etc. It outha feuticlera, Misses Some da Mos.—A. B. Haldelli given a very similar de mescription of a fragment at Siena, but under press mark A, IV, S, I assume that it is the ware that I way. | A fragment, graing no further than the chapter of Georgia, and enting thus "Addressive in east divergoed by vecus fold in east or livro; It hosts do notice Seigmont and benefit of de at benefits Mero. Amon. Loya the Lucenthung." [Medianent, 14 cent. |
| -AMOUNTE | Italium (Fon. | Patina | Premish |
| 1 MINEATTORN | Bilt, governativa,
Coll, (Locchesha),
Glacomol, No. 26
(new No. 296) | Public Library, Pestina | Vationa Library,
Cod, 2207, Otto
Nordano |
| LOCAMPIES | Luces. | Steak | Коик . |
| e N | Ē. | 8, | ī. |

| Sahitte Boni and Laner. | | | | | Beliativ Bont. |
|--|---|---|---|--|--|
| An old Latin abridgement of Polos, entitled Bahlelle-Boni and Lessers, De Mirabilibus Manuit. The same volume coornins a tract, De Mirabilibus Annese, to which also Polos name is given. Paper, 14th cent. | Pipino's, Very neat and clean; apparently of 14th cent. | Pipino's. Very clearly and orgularly written. Apparently 15th cent. | A MS. volume, containing Ricold of Manny Crose y Uncature divisions at ambility Ordan Terrarmo, etc.; Liber de divisione Orbis Terrarmo, etc.; Liber de divisione Orbis Fortanno, Tabellue de Mimbilithus Delis Romers and Vinedalie de Morale de Simbilithus Delis Fortanno et contrava Fortanno et contrava Fortanno et contrava Fortanno et division interfecie en la fortanno et division interfecie en la Fortanno et division et division et divisione de la Fortanno et divisione provincir et generale en la Fortanno di diverso provincir et generale en marches diverso et artifica et divisione provincir et generale en artifica. | The is the tergment spoken of, vol. i. p. 101, mote. If he a tenseript made apparents in the 17th reals, from a MS, written in 1405. | I give this on liabteliff southerty. Latit not see Buddiff Sout. It on my wish to the Barberini. |
| | Calle | Latin | Latin | Hallon (110-
weinn dar) | Calian |
| Vations Library, Ladia | Varigan Elbrary,
No. 3153 | Vathrau, Library, Ladin | Parbeilal Library, Latin | Barberini Lilinary,
LVIII. 40 | Barberini Littraey,
No. 934 |
| 78 | * | r | + | b. | - |
| | | | -0 | - | - |
| 3 | 2 | p
AE | 2 | ċ | |
| Sa Rome. | Komr. | Rushing . | Коме | Rossu. | S7 ROME. |
| 10 | 17 | 表 | W. | 3. | Da . |
| V | DL: II. | | | 3 21 | |

APPENDIX E .- List of MISS, of Marco Polo's Rock so far as they are known-(continued),

| - | | | | | | | | | |
|---|--------------------|-------------------|-----------------------------|---|---------------------------------------|-------|-------------|--|--|
| | Availmentible | | Datalif Bont. | Balteliv Bonk, | | | (2) | Butdell's Bani, | Beckelli Bont. |
| | Dynchitzpp or MSS. | LYALY conflicted. | | Rears a note in the hambering of Pope Alex-
ander VII. (Politic Chiqi of Sican, 1655-
1667), which draws attention to Sicacon
recollarities in the language, and applies | the dare about 1420
Sm. 4to, paper | SPAIS | Figure's. | Seems to be different from any of the other Latin
versions. It has the prefatory address to
Lymini Imperatores, Reges, Duces, other
8vo, paper, Of 15th certainy. | Cathedral Idinary. Hadian (1%) This is capy of the Sorano MS, of which manifest of the notice after Apostolo Zano, and which has disappeared from knowledge. |
| | LANGUAGE | | Hallan (T) . | lation | | | Lutin | Lillin | Halian (Fe- |
| | Lypica Tipske | | Cords Library, Mallan (7) . | Chigi Likenty, tistion
M. VI. 140 | | | . Lilmary . | Cathedral Library. Latin | Cathedral Edinary. |
| | | † | | | | | * | | * |
| | T. | | | * | | | 1-2 | ** | 4 |
| | Localities | | 58 ROME . | ROME . | | | 69 KSCURIAL | Totato | Odanoj. |
| | 633 | | 90 | 55 | | | S | 5 | 63 |

| ely, and an hand and har found an harding the carding the carding the carding the carding the carding the transmission of the large and the large at the large. "A fongary, — can the large and the large and the large at the large and the l |
|--|
| |
| ely, and on hat land and and and and and and and and and |
| SWITZERLAND. I have examined this MS, minutely, and an artificial that it is a copy of Pauthier's Crewing the Selignest de Capay, (Vol. i., Inc., Moreas of Marys in later life.) The MS: is fully described in Since's Cambague. It is the very beautiful condition, very clearly written of purchament, with all the initials filled up in purchament, with all the initials filled up in coll and calcans, and with minuteness filweringed to Bangare, whose autograph is on fit: "However acted in Mr. de Superville." It is an autograph in the same running hand resembling italic type. H. Covitor, Odorte, pp. care, care, I the much alordaed, vepocially in the latter fort. The much alordaed, vepocially in the latter fort. The contents of Mr. Aurel, tier in later fort. The much alordaed with the latter fort. The contents of the father, and of the contents. Fragment: its sheet, end of chap, and beginning of chap, 134, chap, 134, chap, 134, chap, and beginning of chap, 135, 135, 135, 134, 135, and beginning of chap, 135, 135, 135, 134, 135, and beginning of chap, 135, 135, 135, 134, 135, 134, 135, and beginning of chap, 135, 135, 135, 134, 135, and beginning of chap, 135, 135, 135, 135, 134, 135, 134, 135, 134, 135, 135, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 135, 134, 135, 134, 135, 134, 135, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 134, 135, 13 |
| French Italian (Ve- verlon) French |
| Canton Library, Brench No. 125 Canton Library . Halian writin City Museum . French |
| |
| |
| 64 Buch |

VOL. II

2 M 2

APPENDIX F.-List of MSS. of Marce Polo's Book so far as they are known-(continued).

| | | | | | | | | | | di. |
|--------------------|----------|---|---|--|--|---|--------------------|----------------|---|---|
| HILLE | | | | | | | | | | Olbrit, |
| Актинития | | Lamery. | Lann'i, | Private Menn. | Printe Mann. | Laurete | L. Milloria. | Prinate Manse. | Permate phome. | II. Corflier,
Izalr,-bxw. |
| FORMATSON OF MESS. | Carmany, | Phino's. Felio, paper, 15th century Felio, paper, 15th Century Ako Phino's tract, De Levis Terrus Sciae., and Boccacin's De Casilan Viewrum Hintersium. | Physics atto, 15th cent. Physics atto, 15th cent. Also Phino's tract, De Liver Terras Scine, 190. | Secretas do eque Westerin, principaliter Orient- | Navations ex epu libro de partibut trans-
marinis | The version published at Nucrabug in 1477. Paper, 40c. [See Hisbigwaphy, p. 354-1 | Pregnent | The whole. | Translated for Dake William of Bayarta, 1582. | (Contains: Pola (Fiphio's version) L 4-57 version; Oderler Riendt i Baldemad.—Eknold was published by Mr. J. C. Laurent: Personal Stringers Medicales Control. Lipsias. |
| 1.ANTOAGE | | Latin . | Latins . | Latin | Latin | Gorwan . | Germin | German . | Grennam | Latin |
| HDCK#DBIL | | Royal Library,
Codd. Lat. 249 | Royal Library,
Codd, Lat. S50 | Royal Libeary? | Royal Library? | Rayal Library,
Cash Germ, 690 | Royal Library, 252 | - | | Dirat Library, No.
49, Weinsem-
bary |
| Taratimina | | Musica | Момиси | Musica . | MUNICH | Musica | Musical | MUNICH | мизтем | Workshirms. |
| o N | | 35 | 5 | 3 | 3 | 2 | E | (F) | R | in in |

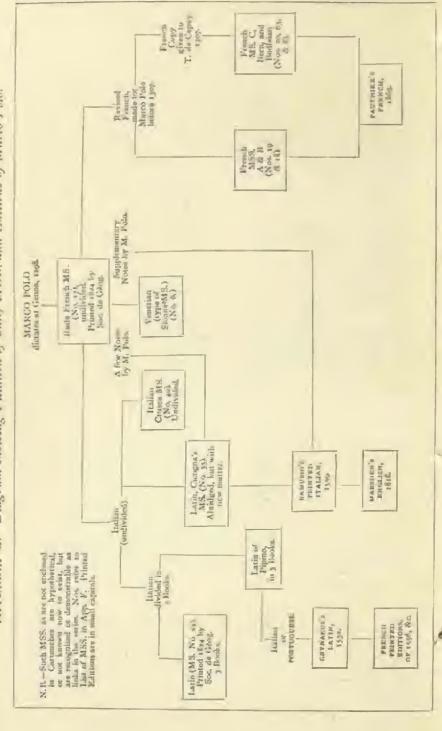
| H. Cardier, Ollewie, pp. 1xxv. vi. | Private Menn. | Priguate Menus. | Peers, Archer, viil 100. | Peres, Archie, ix. 576. | Prote, Merhin, viil. 695, | F. F. de Coulenns, Spiloge I. Var-
riornes Diplomaterscover,
etc., Franki, 1728, p. 381. |
|---|---|---|---|--|-------------------------------------|---|
| (Countlies: Circumir anathura in Verzus; (Brunon Plandrus; R. Baron, de regioni, fur ad Arpan Clementus; Marca Folo, ff. 122-160 verso; Ricold; Jacques de Viter; Odoric; Plano Carpini, Paper 15th cent. fol., ff. 25; 1 | Phino's Also contains Maples from R. R.r. positio Libra Matternus, etc. I believe this is the Codex Branslenburgensis collated by Andreas Muller in his edition (1671). | A modern MS., said to be a copy of the Private Means. | Marvus Pantus de Mirabilibus Mundi. Paper. Peres, Archin., viii. 100. | M. Pantun da Venetiis de Regionibus Orientis Peres, Archivi, lx. 576. (with other matter), probably Pipino's. Paper, folio, 15th cont. (I know not if it is a second, which is cited by Mr. Major Dates, or Kustan) from Catslegue Codd. U.S. Academ. Gissunes, by f. P. Adrian, Frankfort, 1840, as bound up with Eucebius and entitled M. P. de Ven, of sands. et consust. Orient. Regismum. | Phino. Followed by II, of Alexander | Pipipo's. A collection containing in Latin, besides Polo, Odoric, Ricold, and Boldensel. [H. Cardier, Odoric, pp. lxxlltv.] |
| ٥ | | - 4 | - | • | - 0 | - |
| Lann | Latin | German | Latin | Latin | Latin. | Latin, |
| Ducal Library, No.
41, Welssen
burg | Royal Library | Royal Library | Royal Library | University Library,
No. 218 | University Library | Metropolitan Clup-
tee, No. 52 |
| 2 | ٠ | 0 | - | 0 | | ٠ |
| OTT E | | 4 | - | • | | |
| 75 Wolfendter | 76 Вкиля | 77 BERLIN | WORZBUHL . | G13 SSEN | So JENA . | MENTZ |
| 5 | 9 | ~ | 78 | 55 | 0 | |
| 10 | 5 | 1- | 20 | 1% | -3/3 | 90 |

APPENDIX F.-List of MSS, of Marco Polo's Book so for us they are known-(continued),

| | | | | 4 |
|----------------------|--------------------------|---|----------|---|
| AUDBERTHE. | Prote, Archies, ix. 474. | | | II. Condin, |
| DESCRIPTION of MESS. | AUTHER, | There appears to be a MS, at Vienna ; for-
above I have registered (No. 77) one at
Berlin, which is called a copy of the Vienna
MS, but I have not been able to get any
particulars regarding it. | Switter. | This MS., published in healthile by Barron As E., Nonletchkidd, belongs to the "Cejoys" type of MSS. Yule wrote in 72k of dentation (17th June, 1882). "I gather that it has been produced by partial abridgeous from one of the earlier MSS, of the type in question." And again in 750): "It will be seen that though the publishing it it will be seen that though the publishing it is also to examine it, nothing to the annellectation or educidation of the text or narrative." The changes and suppression, we much less considerable than in the Park MSS, 3531 |
| LARGONAUL | Estim | Greman ! . | | French |
| Mancaytone | Chapter of St. Latin | | | French, No. 37 |
| Lottat, Trad. | Pkados | VIENNA . | | Syocial blow. |
| No | 200 | (?)
#) | | # |

| | G. Maymanid, Romania, NJ. |
|--|--------------------------------------|
| the l'Ecole 125, 424, 25 arenne 15, 1880, 1880, all aten, an lanc foldo, A Honne, andle des them be them to the lance foldo, and fol | Translated from the Latita version . |
| | Pranch |
| | Wench, No. 38 |
| | Szackitolat |
| | \$ |

APPENDIX G.—Diagram showing Filliation of Chief MSS, and Editions of Muras Pola.



APPENDIX H .- Bibliography of Marco Polo's Book.

L-PRINCIPAL EDITION

We attempt a list of all the editions of Polo; a tank for which Sir Henry Yule had no advantages, and which will be found well done for the time in Lazari's Appendix, based on Marsden. It may be also useful to mention the chief Editions, with their dates.

1477. The first Printed Edition is in German. We give a reduced Facsimile of its Frontispiece. [See p. 555.]

1481. A reproduction of the preceding at Augsburg, in the same volume with the History of Duke Leopold and his Son William of Austria.

About 1490. Pipino's Latin; the only printed edition of that version. Without pluz, date, or minter's name. (See p. 558.)

1496. Edition in Venetian Dialect, printed by J. H. da Scan

1500. The preceding reproduced at Brescia (often afterwards in Italy).

1502. Portuguese version from Pipino, along with the Travels of Number Conti. Printed at Lieban by Valentym Fernamles Aleman (see vol. ii. of this work, p. 295). Stated to have been translated from the MS, presented by Venice to Prince Pedro (vol. L. p. 135.)

1503. Spanish version by Rodrigo de Santaella. Sevilla.

1529. Dino. Reprinted at Lograno.

1532. Novus Orbis-Basilez. (See vol. L p. 95.)

1556. French version from the Niews Orbit.

1559. Ramunio's and valume, containing his version of Pole, of which we have spoken amply.

1579. First English Version, made by John Frampton, according to Manden, from the Spanish version of Scrille or Logrona.

1625. Parchas's Pilgrian, vol. iii. contains a very loose translation from Rammalo.

1664. Untch Version, from the Novue Orbis. Amsterdam.

1671. Andress Müller of Greiffenhagen reprints the Latin of the Nacus Orbis, with a collation of readings from the Pipino MS, at Berlin; and with it the book of Hayton, and a diaquintion De Chataid. The Editor appears to have been an enthusiast in his subject, but he selected his text very injudiciously. (See vol. i. p. 96.)

1735. Bergeron's interesting collection of Medieval Travels in Asia, published in French at the Hugue. The Pelo Is a translation from Müller, and hence to

(as we have already indicated) at 6th faml.

1747. In Anley's Collection, IV. 580 11747., there is an aintract of Polo's book, with brief notes, which are extremely acute, though written in a valgar tone, too characteristic of the time.

1818 Maraden's lamous English Edition.

1824 The Publication of the most valuable MS, and most genuine form of the text, by the Soc. de Géographie of Paris. (See vol. i. p. 83.) It also contains

the Latin Text (No. 24 in our list of MSS. App. F.).

1557. Baldelli-Bani published the Crusca MS. (No. 40), and republished the Ramusian Version, with numerous notes, and interesting lissertations. The 2 volumes are cumbered with 2 volumes more containing, as a Preliminary, a History of the Mutual Relations of Europe and Asia, which probably no

man ever read. Florence.
1844 Hugh Murray's Edition. It is, like the present one, eclectic as regards the text, but the Editor has taken large liberiles with the arrangement of the

Book.

- :54; Barck's German Version, Leipnig. It is translated from Ramasio, with copious notes, chiefly derived from Marsden and Ritter. There are some zertes at the cult added by the late Kurl Friedrich Neumann, but as a whole these are disappointing.
- Pasini, in commemoration of the meeting of the Italian Scientific Congress at Venice in that year, to the members of which it was presented. It is a creditable work, but too hastily got up.
- 1851. Mr. T. Wright prepared an edition for Bohn's Antiq. Eiterry. The notes are in the main (and professedly) shridged from Marsden's, whose text is generally followed, but with the addition of the historical chapters, and a lew other modifications from the Geographic Text.
- 1854-57. Vayageurz Ancieus & Mederni, &c. Par M. Ed. Charton. Thris.
 Ari interessing and creditable popular work. Vol. ii. contains Mano Polo,
 with many illustrations, including copies from miniatures in the Livre des
 Mercelles. (See list in App. F. p. 528.)
- 1863. Signor Adolfo Bartoli reprinted the Crusca MS. from the original, making a careful comparison with the Geographic Text. He has prefixed a valuable and accurate Essay in Marco Polo and the Literary History of his Book, by which I have profited.
- 1865. M. Pauthier's learned edition.
- 1871. First edition of the present work.
- 187; First publication of Marco Polo in Russian.
- 1875 Second edition of this work.
- 188 Faceimile of the French Stockholm MS. la Baron A. E. Nordenskiöld.

II.—BIRLIOGRAPHY OF PRINTED EDITIONS.

A .- GERMAN EDITIONS.

#.-- 1. Naremberg 1477.

The first translation of Marco Polo's Book was printed in German, at Nuremberg, im 1477.

Callation: 58 ff. folio without pagination and without signatures.

Frantispiece: Pentrait of Marco Polo with this inscription round the Busch: [Top] Das in der edel Ritter. Marcho polo von [right] Venedig der grost Landitarer, der vru beschreibt die grossen wunder der welt [Foot] die er selber packetn best. Von dem auffgang [left] pla zu dem nydergäg der sunne, der gleyche war nicht mierer gehort myn. [See p. 555.]

1. 10 % 2, Logies :

The bebt with an das puch des edelfi Ritters vii landifarers || Marcho polola dem er schreibt die grossen wunderlichen || ding dieser welt.

Sunderlichen von den grossen künigen vad || keysern die da herschen in den selbigen landen | vad von irem || volck vad seiner gewonheit da selbs.

Fras f. 58: G His endet sich das puch des edeln Ritters und landtfareze Marcho peles dus do segt vo mangerier wunder der landt | vo lewt | vo wie er die aelbigen pescho vo tlurch faren last | von de aufgang pies zu dem nydergang der sond Selägisch

o Duz hat gednickt Fries Credainer zu Nurmberg Nach cristi [gepundt Tausent textistriert vit un alten vit sibenezigte iar.

[&]quot; life Herry Pule expressed his regret to me that he had not the facility at Palermo to undertake the libbarraphy which I consider as a legacy from the first and illustrions editor of this book.—H. C.)



Frontispiece of the first German Edition.

The copy which I have examined is in the Grenville Library, No. 5787. (Vide 1916. Grenville and possess this edition. The only known copy was in the Vienna Imperial Library, but was without the partoni. Grenville had made a transcript spoken of by Marsden, pp. 122. [222], which we describe infin. "When Mr. Marsden," says Grenville is a MS. note at the beginning of this fine volume, "quabinhed his translation of this work, the only known copy of this first German Edition was in the Imperial Library at Vienna, and I had a literal transcript made from it: Singe that time a second copy was found and sold by Payne and Fees to Lord Spencer; and now I have practicated from Leipzick a third (the present) heautiful copy. I know of no fourth copy. The copy at Vienna wants the portrait."

Vide Hill. Spenerrians, vol. vi. p. 176.

Other sopies are to be found at the Imperial Library, Vienna, the Royal Library, Berlin, the Germanirehes Musician, Nesconberg; a sixth copy was in the Caswford Collection (Landon, June, 1887, 1359) with the portrait, and was purchased by

B. Quariach. |See H. Cordier, Cent. of Merco Polo, p. 41.]

The copy we just apoke of has No. 1.11, in the Grenville collection, British Museum; it is a folio of 114 pages numbered with a pencil; bound with the arms of the Rt. Honbie. Thus, Grenville. Page 114, the exactness of this copy is thus certified; "Apographism callatum can prototype, qued in Bibliothera Palatian Vindoboucumi adservatur. Bio quidem, qui descriptit, recitaute ex prototype, me vero hoc apographum impectante. Respondet pagina paginae, versui versus & prilata syllabae. Vindoboucie die 20. Augusti 1817. It Kopitar, Biblioth. Palatinse Vindobou. arristor."

With this manuscript is bound a letter addressed to Mr. Grenville by the Chevalier-Scotti, who had the copy made; it is dated "Vicane 20 nmbre 1817," and ends with this post-scriptum: "N. B. Comme cette Edition fort peu comme du 477, est une édition non seulement précleuse, mais à la vérité fort rare aussi, elle avoir été princ per les François et portée à Paris la demiere fois qu'ils ant été à Vicane. Elle y a été renteu avec tout le reste qu'on avoit emporté à la suite des heureux succès des Chilbert, auxquels L'immentel Wellfagton a tant contribué en y mettant la demière couronné dont les lauriers resteront à Jamais inflétrissables."

2.-2. Augsburg 1481.

- The second German edition of Marco Polo has been reprinted at Augsburg in 1481; it is an arrive as the first edition; I have examined the copy in the Imperial Library at St. Petersburg.

Collection: 60 ff. folio, without pagin than nor signatures.

Kerte f. 1: End of the story of William of America, after which is printed Marco Polo-Verse f. 1: Frontispiece: Portrait of Marco Polo coloured with this inscription round the border: [Top] Das ist der edel ritter Marcho polo von Venedig. [right] der gröst landkren, der von beschreitst die grossen wander det welt die er selber gese [bot] hen hat. Von dem untigung him zu dem nidengang der [left] sunnen | der gelrich vor nit meer gehött seind.

North f. 2, bright :

Hie hept sich an das buch des edië ritters vn landtfarers Marcho polo, in dem er schreibt die grossen wunderlichen ding diser welt sunderlichen vo den grossen künigen und keisern | die da berachen in den selbigen landen und von jrem volck unnt seiner gewonbeyt da selbs.

Kerte f. 60: Hie eandet uich berendig Wilhalm von beterreich von das (nich des edeln ritters von landsforers Marcho poto | das da sage von mengerlog wunder der inmi vod ledt, vod wie er die selbige gesehen von desch faren hat von dem aufgang biss zi dem nydergang d'untuen Selighlich. Dies int gedruckt Anthonius Sorg in Augspurg Sach zijd gepont tausent vier hundezt vod jus lazzaj, jure,

No. fig. in the text,

3.—3. Die New Welt der landschaften vund Instilen gedruckt zu Strassburg durch Georgen Viricher . . . An. M.D.XXXIII, folio.

Fi. 103-135; Marr Faulon des Venedigers Erst Buch | von den Morgentsniehm.— Fi. 134-152; Maithun des Armeniers Premonstratennis ordens | von den Tattern. Translated from the Newsor Orbit Regioners.—See 11-12.

4-4.* M. Polus. Reise in die Tartarey und sum Grossen Chan von Chatai, nebersetzt. v. H. Megisser. Altenburg, 1609, Svo.

Temaux-Compans, Bibliothique aristique et africains, No. 1031.—[Norwith-standing all my researches, I could not find this edition in any private or public library in Germany.—11. C.]

5.- 5. Chorographia Tartaria: | Oder || Warhafftige Beschreibung der || vberaus wunderbahrlichen Reise []] welche der Edle vnd weit eriahrne Venedigi- sehe GENTHARUOMO MARCUS POLUS, mit dem II zunahmen MILLION, noch vor vierthalb hundert Jah=fren fin die Oriental and Morgenfander | Sonderlich aber in || die Tartarey | au dem grossen Can von Cathai | tu | Land vnd Wasser Persönlich verrichtet: | Darinnen ausführlich von vonbatand=|fich erzehlet werden viel auvor vubekandte Landschaff-ten Königreich und Städt | sampt dero Sitten und || Gebräuchen | und andern seltzamen Sachen : | Die Er | als der erste Erfinder der newen Welt | gegen | Orient | oder den Oat Indien | gesehen vnd erfahren. | In drey vuterschiedliche führher abge- filheitet : sampt einem Discurs Herva Johan Bapti - stac Rhammusij | der Herrschafft zu Vene-il dig geheimen Secretarii | von dem | Leben des Autoris- | Alles aus dem Original | so in Italianischer || Sprach beschrieben | trenlich und mit fleis ver = | teutschet | auch mit Kupfferstücken | geziehret | durch | HIRRONYMUM MEGISERUM .- || Anno M. DC. XL || Leipzig | in vorlegung Henning Grossen des Jüngern. Small 3vo. pp. 354 (last page numbered by mistake 351) + 36 prel. ff. for the tit., preface, etc., and 7 ff. at the end for the table.

Plates .- Sec p. 350: Albeatetus Tartarieles, et Deutle Demines Testariel.

- 6.—6. Die Reisen des Marco Polo, oder Murcus Paulus, eines Venetuners, in die Tartarey, im Jahro 1272. (Allgemeine Historie der Reisen, Leipzig, 1750, VII, pp. 423 et seq.)
- 7.—7. Marco Paolo's || Reise in den Orient | || wilhrend der Jahre 1272 his 1295.|| Nach den || vorniglichaten Original = Ausgaben verdeutscht, || und || mit einem Kommentar begleitet || von || Felix Peregrin.|| Ronne-burg und Leipzig, || bei August Schamann, 1822, 3vo., pp. vi-248.

P. 248: Eisenberg, gedruckt bei Johann Wilhelm Schline.

8.—8. Die Keisen des Venerannen Marco-Polo im dreuehnten Jahrhundert,— Zum ersten Male völlständig nach den besten Ausgaben Deutsch mit einem Kummentar von August Bürck.—Nebst Zusätzen und Verbesserungen von Karl Friedrich Neumann. Leipzig, B. G. Tenbner, 1845, Svo, pp. xvi-63t.

— Di un franzamento inclito di Marco Foccarial Interno al Viaggiazori Veneziani e di qua marca traduzione in terlego dei Viaggi di Marco Pole. [By Tommaso Gur]

(Archivir Starios Italiano, Appendice, T. IV, Finance, 1847, pp. 89 et acq.)

9.—9. Die Reisen des Venerianers Marco Polo im dreizehnten Jahrhundert— Zum ersten Male vollstandig nach den besten Ausgaben Deutsch mit einem Kommentar von August Bürck. Nebst Zusätzen und Verbesserungen von Karl Friedrich Neumann. Zweite unveränderte Ausgabe.— Leipzig, Druck und Verlag von B. G. Teubner, 1855, 8vo. pp. avi-631.

B.-LATIN EDITIONS.

10. — 1. Commence:

() În nomine dăi nri îhû xpi fițij dei viui et veri amen. Încipit plogus I libro dăi marci pauli de venecijs de consetudinibus et codicionibus orientaliù regionă.

Then the declaration of "Frater franciscus pepus, de benevils fritt phicatore" who translated the work from the vulgar language into Latin.

End p. 147 : Explicit liber dal marci de venecija Deo gracias.

Collation: 74 f. or 148 pages; the last is blank, 410, no title, no pagination; agranues p. t. a. t = p. 141, k. 3 (a-b, par S; i, by 4; b, by 6); maximum 33 lines by page; [1483?].

It is interesting to note that Christopher Columbus had a copy of this edition of Marco Polo, now kept in the Columbian at Seville. The margins of the following follow contain the autograph notes of the great navigator:

| 75. | 37. T. & V. | 4h %. | 35 r. & v. | 66 x. St. v. |
|-------------|-------------|--------------|-------------|--------------|
| 13 %. | 36 Y. | 47 to & Y. | 1.57 L & V. | 67 1. S. V. |
| 25 t. & v. | 48 v. | 48 L. S. V. | 59 I. J. T. | 68 r. & v. |
| 37 Ye | 30. r. | ag r. & v. | 60 n. & r. | 69 to 6. V. |
| 18 r. & v. | 40 1 St. V. | 50 to 80 Vi | 61 t. & v. | 70 r. & V. |
| 10 r. | 45 T. | 51 h & K | 621. 4. 7. | 71.1. a. v. |
| 23 8/8 V. | 43 1. & 1. | 52 t. At v. | 63 т. | 72.37 & Ti |
| 24 t. A. v. | 43.1. & v. | -53 t. S. V. | 64 V. | 73 1. 8 81 |
| 25 K | 44 To & Yo | 54 Ti | 65 m & T. | 74 1. |

CZ Simin de la Rosa y Lopéa, pp. XXIII, XLIII-XLIV of vol. II, Sevilla, 1894, 400; Biblioteor Celombinz.—Catálogo de sus fibres impresos publicado por primera vez en virtud de acuerdo del Exemo, è Ilmo. Sr. Dean y Cabildo de la Santa-Metropolitana y Patriarcal Iglesia de Sevilla bajo le immediata dirección de su Bibliotecario el Ilmo. Sr. Dr. D. Servando Arboll y Fanado Diguidad de Capellán Mayor de San Farnando.—See also H. Harrisse, Bibl. contributa votantinqua.—

Additions, p. XII.

"Edition fort rare, dit Brunst, et la plus ancienne que l'on sit de cetts version latine de Marco Polo, faite par Popino, vers 1320. Elle est imprinée avec les nêmes caractères, que l'ilinerarium de Joan, de Mandeville, c'est-à-dire par Gerard de Leeu, à Auvers, vers 1485, et non par à Reme et à Venise, comme on l'aveit apposé. Vend, 4 liv. 14 sh. ôd. Hanrott ; 7 liv. Libri en 1859. (Cheisee partim, 1502.)" Brunet writes elsewhere (cf. Mandeville par H. Coulier) about Mandeville from the same press : ". La someription que nous altons rapporter semble prouver qu'elle a été imprinée à Venise ; cependant Panart, IX, 200, la croit sortie des presses de Theodoric Martin, à Aloste, et M. Grenville en trouvait les caractères conformes à ceux que Gérard Leeu a employés à Acreers, de 1445-1495. M. Campbell (Ann. de la 2521 aderàminate) la thoma a Gérard Leeu, et fixe la date de l'impression à la première année du réjour de co typographe à Anvers, après son départ de Gorda."

It is certain from the use of the signatures a, 113, 13, and the similards of the type of the three works, that the Mandeville, the Ludsiphe, and the Marca Pole come from the same printing office, and have been printed together as it seems to be proved by the copy of the Sanderland Library, which was complete and contained the three works.

Lasari, p. 460, writes: "Jo. de Mandeville itineraria: Dom, Ludolpli de itinere mi Terum Sonetama M. Paul, Venet, de regionibus otientalibus. Liber

raries. Zwollis, 1483, in-4.

"Leggiamo questa nota nell' opera Bibliothera Bennolerheans er Sale catalogue of the bests of Topham Bennelerte's Library, London, 1781, P. H., p. 15, n. 432. Marsden però ritione celurii sotto quell'erronen indicazione la seguente prima edizione [a. a., 410] latina de' riuggi di M. Polo. Egli istimi molte ricerche per rinvenire in Inghilterra quell' esemplare, ma non gli è stato possibile di averne trattia."

 2. Marci Payli Veneti, de Regionibre orientalibre Libri III. (Novus. Orbis Regionum).

Editions of 1532, 1537, 1553 - See 3-3.

12.—3. Marci Pavli || Veneti Itinerariym, || seu de rebus Orientalibus || Libri tres. || Heltanestadii, || M.D. LXXXV, 410.

Part of the Collection of Reinecclus:

— Reineri Reinerii. I Priphistaris clarissimi I Historia O-- | rientalis e I Hoc est II Rerum in oriente à Christianis, Saracents, Tur-leis & Tartaris gesturum dimensorum I Auctorum. I Totum opus in dues partes tributum est, l contenta in singulis sequents a pegina indica!. I Helamestaniii, I Typis Incobi Lucij, impensis heredam Ludolphi I Brandes. Anno 1602, 410.

Versa of the title:

Princes Tomus continut:

- Chronicon Hierosolomytanute, cum appendice Beineri Reinescij & Chronologia i Henr. Meibomij.

In Altera xunt:

Vita Henrici VII. Imp. auctore Contado Ver—ĉerio.
 Vita Caroli IIII. Imp. ab ipso Carolo con-fecripta.

- Historia Orientalis Flaythoni Armenij.

- Pauli Veneti Idnerarium.

- Fragmentum de rela extentalibus ea Speculo (Historiali Vincentij Belaucensis-

- Appendix ad Expositiones Haythori acctore | Rein. Reineccio.

The colophon at the end of the first part has the date of \$5\$4; at the end of the second part, \$5\$5.

- This Marco Polo was reprinted according to Lazari, p. 465, m 1602.

13.—4. MARCI PAULI VENETI, || Historici fidelissimi juxta ac praestamissimi, || de || REGIONIEUS || orientalibus || libri HI. || Cum Codice Manuscripto Biblio-|| thecae Electoralis Brandenburgicae collati, exq'; || eo adjectis Notis plurimbm tum suppleti || tum illustrati. || Accedit, propter cognationem materiae, || HALTHONI ARMENI HISTORIA || orientalis: quae & de Tartaris || inscribitur; || Itemque || ANDREAE MULLERI, Greiffenbagii, || de CHATAJA, cujus praedictorum Auctorum enter-|| que mentionem facit, Disquisitio; inque ipsum || Marcum Paulum Venetum Praefatio, & || locupletissimii induces. || Coloniae Brandenburgicae, ||—Ex Officina Georgii Schultii, Typogr. Elect. || Anno M. DC, LXXI. 410.

Contains :

Engraved fromispiece.

Dedicatory Epistle, 3 ff. not numbered.

Andrew Müllerti Greiffenhagii, in Marci Fauli Veneti Chorographiam, Praciatio, pp. 26.

Doctorum Vitarum De hoc Marci Pauli Veneri Opere Testimula, se Judicia. . . . (Franciscus Pipinus, etc.) 8 ff. n. ch.

MARKI PAULI Veneti De Regionibre orientalides Libri III, pp. 167.

Index primus Historicus, Sive alphabetica Recensio omnimu serum, quae Autur parism observavit, arque alias memoranda reliquit, 22 ff. nor numbered.

Index secondus Chronographicus, qui Annos & cujudibet suni Novamera

(quae quidem Autor designavir) continut, 1 page.

Index tertina flinerarias, Uta Loca recensentar, quae auctor pertransit, & Distanstantiae Locarum, quae ipse annotavit, 2 ff. not numbered.

Index quartes Glosurius, Essipse socum exoticarum, quas Anter que interpretatua

est, a half p.

Emendanda in Marco Faulo Veneto, quarq; ad hunt pertinent: aut ad cadem Addonda, i d. not numbered.

HATTHONI Armeni I Historia ori-Sentalis: || Qvae malem & De Tantaris || inscribitur, || Anno | CID. LDC LEXI, z fi. nos mumberesi | pp. 107.

[Ernsta] 2 pp. not numbered. Index, 7 pp. not numbered.

C.-ITALIAN EDITIONS.

14.- 1. Marco Polo da Venie || sia de le meranegliose || cose del Mondo.

Below that title the mark of the printer Sussa: a cut holding a mouse in its mouth with the initials I and B on the right and on the left of the cout of arms (with a ducal crown above) which exhibits this group, and S at foot. Verso of f, 83:

Finisse lo libro de Marco Polo da Venic || sia dele meranegilose cose del modo Im || presso in Venetio per zoanne Baptista || da Sessa Milanese del M. coccacci, || adv. zvii. del mese de Iunio regna || de la Illustrissimo Principe Au || gustino Barbadico inclyto || Duce di Venetia.

Recto of folio 84: "Registro, a b c d e f g h i k ! Tutti questi sono quaderni excepto I chia duerne "; andessous le memogramme de l'impriment en blanc sur fund noir. —Verso of folio 84 is blank.

The copy which I have examined in the Grenville Library, No. 6666. It is in fine condition and complete, notwithstanding what the Sobolewski Sale Catalogue says to the contrary (No. 1730): it is a small 8vo ff 84; each quite containing, as is indicated by the segister, eight sheets, except quite I, which has but four.

Greaville added to his copy the following note: "This appears to be the first edition printed in the original Italian. — The Abbé Morelli who sent me this book from Venice had found great difficulty in promising a copy for the Library of St. Marc. — Paurer III, 306, refers only to the mention made of it by Denis. Sapp. I, pr 415. I know of no other copy in England.

Lazuri, p. 460, says: "Prima e rarissima edirione del compondio venerano. Un capitolo che parla di Trebisconda, tratto rial viaggio di Vr. Odurico, precede il tesso del Polo mutilo e scorrettissimo: quel capitolo non forma però purie d'esso, come

nelle molte ristampe di questo compendio,"

See Odors. de Pontemone, put Heurs Conlier, p. 9.

Ternaux Compans (29) mentions an edition of Seass of 1486, which does not seem to exist.

15 — 2. Marco Polo da Vene sia de le maraueliose cose del Mondo. Small 8vo.; 64 ff. non chil, sig. a-iz a-g by 8 = \$6 ff., 4 and i by 4 = 8 ff., total 64 ff.

Collation s

Rocco raf. , burder; viguette; above the vig. title at supra.

Verre riff, legius: Tractato delle più maraneliuse cose a delle più natabile i che si ri trouano nelle pie del modo. Re i dutte & racolte sotto breniu...

Recto f. 64: Impreson la presente opera per el Venerabile mi I ser pre Darista da Farlengo nella Magniñox cita de 1 Bressa, mit, xx. December, M. CCCCC.

"Ristampa dell' edizione 1406, leggiermento modificata nella introduzione. Rarissana." (Lazari, p. 460.)

16.—3 Marco Polo da Veniesia de le maranegliose co= | se del Mondo. small 8vo, 36 E not numbered, sig. u—g by 8.

Collation: title ut unpas: Printer's maré: a cut holding a mouse in its mouth, M O on the sides; S at foot.—Ends, recto L 56; C Impresse in Venetia per Melchier Sessa, Anno Dil. M. CCCCC VIII. Add. XXI. sugar.

17.—4. Marco Polo || Venetiano in Cvi si tratta le meravi gliose cose del mondo per lui uedute: del costu="me di uarij paesi, dello stranio uiuere di || quelli ; della descrittione de diuersi || animali, e del trouar dell' o= ro, dell' argento, e delle || pietre preciose, co=|sa non men utille, che bel la. [Vignette.] || In Venetia, 8vo; 36 ff. n. ch., sig. u-g by 8.

At the end: Finite & littre de Marce Pelo de Venetia delle: manuegiose con del monde. In Venetia per Metthio Pagen, in Francis, Il al segme delle Fode. 1555.

"Rutampa dell' edizione 1496. La edizione 1555 fu siprodotta dello stesso Mothio Pagen senza data." (Lazari, p. 463.)

A copy r. d. exists in the Grenville Library (304, 2, 23), this is the title of it:

- 18.— 5. Marco Polo Venetiano. I in cvi si tratta le meravi gliose cose del mondo per lui uedute, del costu me di uarij paesi, dello stranio niuere di quelli; della descrittione de diuersi animali, e del trouar dello oro dell' argento, e delle pie tre preciose, cosa non men utile, i che bella. In Venetia a d., 8vo., 56 ff. not numbered, sig. a—g by 8. At the end: In Venetia per Mathio Pagan, in Freza ria, al Segno della Fede.—On the title M. Pagan s mark.
- 19.— 6. C Opera stampata nounnelle delle maranigliose co=lse del mondo: comin=lciado da Leuante a ponente fin al meso di. El mondo nouo & isole & lo= chi incogniti & siluestri abonda ti e stenli & doue aboda loro || & largento & Zoglie & ple || tre pciose & animali & || mostri spaurosi & doue manzano car=|| no humana e || i gesti & vi=||uer & co=||stumi || de quelli paesi cosa certamète molto cu=|| riosa de intendere & sapere.

Small Svo, 56 ff. not numbered, sig. e- by 8. At foot of recto L 56: CFinite to Libro de Marco Polo da Venezia de la morramegitore core del mondo. C Stampa a in Venezia per Paulo Danza Anno. Dai M. D. xxxiij. Adi. 10 Februre.

Reprint of the 1496 edition.

 De i Viaggi di Messer Marco Polo Gentillivomo Venetiano (Ranusio, II, 1606.)

See the farmer editions of Rammin.

21.—. 8 Marco Polq | Venetiano, | Delle Meraniglie del Mando | per lui veditte; || Del Covame di vari) Paesi, de dello stranio || viuer di quelli. || Della Descritione de diocrai Animali. || Del trouar dell' Oro, & dell' Argonto. || Delle Pietre Preciose. || Cova mon meno vidit, che della || Di nono Ristampato, & osseruato fordine || sun vero nel dire. || In Trenigi, Ad instantia di Aurelia Reghet||ini Libraro. M DXC. 850, 57 ff. nambered, a-g × 8 = 56 ff. * h × 1 = 37 ff.; vignette on the title; i wood-cut, not inserted in the text.

The wood-can is not to be found in the copy of the British Museum, G tild &.

- 22.— Marco Polo Venetiano, Delle Maraniglie del Mondo per lui vedute;
 Del costume di varij Paesi, & dello stranio viner di quelli. Della
 Descrittiono de dinersi Animali. Del tronar Dell' Oro, & dell'
 Argento, Delle Pietre Preciose. Cora non mena ville, che billa, Di
 nono Rismanuato, & Osseruato l'ordine suo vero nel dire. In Venetia,
 Appresso Marco Ciaseri, M D.XCVII, Svo, pp. 128, no cui.
- 23.—10. Marco Polo || Venetiano, || Delle Maraviglie del Mondo || per lui vedute. || Del costume di vari l'assi, & dello stranio viner || di quelli. || Della Descrittione de dmersi Animali. || Del trocar dell' Oro, & dell' Argento. || Delle Pietre Pretiose. || Com non meno ville, che bello. || Di nuovo risampato, & ossernato l'ordine suo || vero nel dire. || [lieuron] In Venetia, M DCII. || Appresso Paolo Vgulino, small 8vo pp. 104; no cut.

Page 104: Finite 1 to Libro di Marco Pulo da Veneria delle a Marangliose toto del Monde.

This edition differs from the following bearing the same this:

- 24—11. Marco Pelo Venetiano, Delle Meraniglio del Mondo per lai vedute. Del costume di varij Paesi, & dello stranio vinere di quelli. Della Descritione de diuersi Animali. Del trogar Dell' oro, & dell' Argento. Delle Pietre Preciose. Cosa non meno viile, che tello. Di umo Rissimopato, & comentato l'ordine suo vero nel dire. In Venetia. M. DCH. Appresso Paulo Vgolino, žvo, pp. 128; on the title, vig. enhibiting David carrying the head of Goliath; no cut.
- 25.—12. Marco Polo Venetiano. Delle Meraniglie del Mondo per lui vedate. Del costume di varij Paesi, & dello stranio viner di quelli. Della Descrittione de dinersi Animali. Dell tronar dell' Oro, & dell' Argento. Delle Pietre Preciose. Cosa non meno utile, che bella. Di muono ris; ampato, & ossernato l'ordine suo vero nel dire. Con ficenza de' Superiori, & Prinilegio. In Venetia, M.DC. XXVI. Appresso Chirardo, & Iseppo Imberti, small 8vo, pp. 128; 1 wood-int, not inserted in the text.
- 26.—13. Marco Polo || Venenano.|| Delle Meraniglie del Mondo per || lui yedate.|| Del costume di varij Paesi, & dello stranio viuer di quelli. || De la Descrittione de dinerai Animali.|| Del tronar dell' Oro, & de

l'Argento. || Delie Pietre preciose. || Gosa non meno utile, che felia. || Di muono ristamparo, & essemato l'ordine | suo vero nel dire. | In Venetia, & poi in Trenigi per Angelo Righettini, 1267 fread 16271 [Con Licenza de' Superiori, small 8vo, pp. 128; 1 wood-cut, not inserted in the text.

- 27.-14 Marco Polo | Venetiano | Delle Meraniglie del Mondo per | lat vedute. | Del costume di vari) Paesi, & dello stranio viner di quelli. Il De la Descrittione de diuersi Animali. Del trauar dell' Oro, & de l'Argento. [] Delle Pietre preciose. [] Cosa non mono utile, che hella. [] mouo ristampato, & ossemato l'ordine suo | vero nel dire. | In Trenigi, Appresso Girolamo Righettini: 1640. || Con Livenza de Superiori. small 8vo, 128 pages with a vigastte on the title, printer's mark ; woodcut L 2 server.
- 28 -- 15 .- * In Trovigi M. D.C. LVII., appresso Girolamo Righettini, 8vo.
- 29.-16. Marco Polo Venetrano. Delle Menniglie del Mando per lui vedute. 1. Del costame di varij Pagal, & dello strano viver di quelli. 11. De la Descrittlone de diuersi Animali. III. Del trouar dell' Oro, & dell' Argento. IV. Delle Pietre pretiose. Cesa non meno vtile, che beller. Si nuouo ristampato, & osseruato l'ordine suo vero nel dire. In Trevigi, Per il Righettini. M. DC. LNV. Con Licenta de' Syperiori, small 8vo, 128 pp. with a wood-cut.
- 30-17. Marco Polo Venetiano Delle Meraniglie del Mondo per lui vedute I. Del costumo di varii Paesi, & dello strano viner di quelli. Ili Della Descrittione de dinersi Animali. III. Del trouar dell' Oro, & dell' Argento. IV. Delle Pietre pretrose. Com mm meno ville, che bella. Di muono ristampato, & ossernato l'ordine ano vero nel dire. In Trevigi, Per Il Reghettini. M. DC. LXXII. Con Licenza del Syperiori, small 8vo: pp. 128; I cut not inserted in the text.

These various editions are reprints of the text of 1496.

31.-18. Il Milione | di Marco Polo | Testo di lingua | del secolo decimoterzo ora per la prima volta || pubblicate ed illustrato || dal Conte || Gio. Batt. Baldell Boni. | Tomo primo | Firenze | Da' Torchi di Ginseppe Pagani | M. DCCCXXVII. || Con approv. e privilegio, 410, pp. XXXII.-CLXXV.-234+1 f. not numbered for the index.

INDICE: Vita di Marco Polo, P. 1. - Sommario Cronotogico della Vita del Polo, P. EXV .- Storia del Milione, P., L:- Illestrazione della Tela del Salme dello Scado, P. CV. - Descrizione dell' Atlante Cinese, posseduto dalla Magliabechiana, P. CIX. -Schiarimento relativo all' età dell' Atlanto Chaese, P. CXXI, - Notiria dei Manoscrini del Millione, di cui si è fatto uso nell' Opera, o veduti, o latti riscontrare, P. CXXIII.-Delia Porcelianz. Discorso, P. CXXXVII. - Del Portulano Medicco, e delle Scoperte dei Genevasi aell' Atlantico. Discares, P. CLUL.-Voci del Millone di Marco Polo, citate dal Vocabulario della Crusca, P. CLXXIII. - Voci tratte dal Testo del Polo, e da citarsi dal Vocabelario dalla Crusta, P. CLXXIV. - Il Milliant di Marco Polo, Terro Dalla CHARACA, P. 1.

- Il Milione I di Il Messer Marco Polo Il Viniziano I Secondo la lezione Ramusiana | illastrato e comentato | dal Conte | Gio. Batt. Baldelli Boui || Tomo Secondo || Firenze || Da' Torchi di Giuseppe Pagnui ||

VOL. II. 2 N 2 M DCCC XXVII. | Con approv. e privilegio, 4to, pp. xxvi.-514+ a ff.

ISTUCE: Dichiarazione al Libro Pruno, P. 1.—Proemio di Fra Pipino al Milione, P. 3.—Trano Kampatano del Milione. Libro Primo, P. 3.—Dichiarazione al Libro Secondo, per rischiarazione le Legazioni di Marco Polo, P. 147.—Libro Secondo, P. 133.—Dichiarazione alla parte seconda del Libro Secondo, Dolla Lingua Cinese, P. 223.—Libro Terro, P. 357.—Aggiante e Correlinai, P. 481.

- Storia || delle || Relazioni vicendevoli || Dell' Emopa e dell' Asia || dalla Decadenza di Roma || tino alla || distruzione del Califfato || del Conte || Gio. Hatt. Baldelli Boni. || Parce Prima || Firenze || Da' Torchi di Giuseppe Pagani || M DCCC XXVII. || Con approv. e privilegio, 410, 4 ff. n. c. for the tit, and the ded.: "A Sua Altern Imperiale e Renie Leopoldo Secondo Principe Imperiale d'Austria..." + pp. 466.
- Parte Seconda | Firenze | Da' Torchi di Giuseppe Pagani | M. DCCC XXVII. || Con approv. e privilegio, 4to, pp. 467 to root + r.f. n. ch.

Eighty copies of Baldelli-Booi's work were printed on large paper, and two to vellum.

Two maps generally bound spart accompany the work.

32.—19. I Vinggi in Asia in Africa, nel marc dell' Indie descritti nel secolo XIII da Marco Polo Veneziano. Testo di lingua detto Il Millone iliustrato con annotazioni. Venezia, dalla tipografia di Alvisopoli, M DCCC XXIX, 2 parts, 8vo, pp. xxi + 1-189, 195-397.

"Ristampa del Testo di Crusca procurata da B. Gamba il quale vi appose piccole

note a pie di pagina." (Lamei, p. 470.)

"H en a cié tiré 100 exemplaires, in 8, auxquels en jointe la carte géographique qui fait partie de l'ouvrage de Zuria. Il y en a aussi des exemplaires in 8, très grand l'ap., et sur des papiers de différentes couleurs." (Brunet.)

23.—20. II Libro di Marco Polo intitolato il Miliane. (Reluzioni di Viaggiatori, Venezia, cai tipi del Gondobere, M DCCC XLI, I, pp. 1-231.)

Reprint of the Crusca Text .- See Baldelli-Boul, supra 31-18.

Gaudoliere's Collection form val. 1, and is, of the class XI, of the Bibliotera classica italiana di Scienze, Lettere ed Arti Lispesta e illintrata da Luigi Carrer.

34.—21. I Viaggi in Asia in Africa, nel marc dell' Indie descritti nel seculo XIII da Marco Polo Veneziano testo di lingua detro il Milione illustrato con annotazioni. Volume unico, Parma, per Pietro Fiaccadori, M DCCC XLIII, Small 8vo, pp. 1v.-3c8.

Requist of the Crews Text.

- 35. -22. I Viaggi in Asia, in Africa, nel mare dell' Indie descritti nel secolo XIII da Marco Polo Veneziano. Testo di lingua detto Il Milione. Udine, Onofrio Turchetto, Tip. edit. 1851, 16mo, pp. X.-207.
- 36.—23. I Viaggi || di || Marco Polo || Veneziano || tradoni per la prima volta dall'originale francese || di Russiciano di Pisa || e corredati d'illustrationi e di documenti || da Vincenzo Lazari || pubblicati per cura || di

Lodovico Pasini || membro cii, e segremno dell' I. R. Istituto Veneto, || Venezia || M. DCCC XLVII, 8vo, pp. LXIV. 484, map.

Verso of the title: " Coi Tipi di Pietro Naratoviteh."

See pp. 447-471. Bibliografia. - Pp. 473-484. Indice Alfabetreo delle Materic.

- 37.—24 I Viaggi di Marco Polo secondo la tezione del Codice Magliabechiano più anneo reintegrati col testo francese a stampa per cum di Adolfo Bartoli. Firenze, Felice Le Monnier, 1863, small 8vo, pp. LXXXIII.-439.
- 38.—25. Il Milione ossia Viaggi in Asia, in Africa e nel Mar delle Indie descritti nel secolo XIII da Marco Polo Veneziano. Torino, Tip. dell' oratorio di S. Franc. di Sales, 1873, 32mo, pp. 28o.

Biblioteon della Gircenth Italiana.

30.—26. Giulio Verne. I Viaggi di Marco Polo unica versimie originale fedelmente riscontrata sub codice Magliabeccano e sulle opere di Charton per cura di Exio Colombo. Volume Unico, Milano, Sernimo Muggiani e Comp., 1878, 16000, pp. 143-

The frontispiece is a coarse wood-cut exhibiting Marco Polo; this vol. is part of a popular Collection of Travels.

40.—27. Marco Polo.—I Viuggi secondo la lezione del codice Magliabechiano più antico. Milano, Sonzogno, 1886, 16mo.

See supra 37-24

D. -PORTUGUESE EDITION

41.—1. MARCO || PAULO. 7 Ho ilum de Nycolao veneto. 1 O trallado da carra de hui genoues das ditas terras. 7 Co prinilegio del Rey nosso senhor. 4 nenhui faça a impres || sam deste ligro, no ho venda em todollos se' regnos o senhoralitios sem liçõea da Valentim fernâdez so pena coteuda na car || ta do seu prenilegio. Ho preço delle Cento o des reacs, folio of toó fi.

Collation: Speck E. n. chiff., and 98 ff. tumbered.

Keets 1et f.: Titre at supra. - Vignette showing a sphere.

Versa A. C. Começose a epistola notre a traffichaça do fiuro de li Marco panto. Feita per Valetym fernándos escudey li ro da excellentissima Rayaña Donn Lyanor. Ende li rençada no Sereniasimo C Innictiasimo Rey C Seu hor Dom Emanuel o palmeiro. Rey de Pornigal C I don Alguarnes, daque C alem mar em Africa. Sen hor de Bayner. E da comprista da natiegação C co mercio de Ethiopia. Arabia. Persia, C da India.

Resto 7th f.: Começane a unuou den capitulos do liuro Primeyro.

Rem est f. chif. Conneque les Lauro Primeiro de Marca paulo I du Venesa das condições Coustumes das gêtes I C das terms C prouincus orientaes. É prime y mimente de cumo C em que muneyra Dous Marco I panlo de Venesa C. Dom Mafero seu ismalio se pastisarom nas pastes do oriente : vig. repres. a galley : bonder.

Form f. 77: End of Marco Pala.

Recta f. 78: Nicola Conti. Verte f. 95: End of Nicola Conti.

Reits f. 90: A Cana do genous.

Verus f. 1987. C. Acaleme ho liuro de Marc paulo, că no liuro de Niciliar ve nețo ou ven nano. C. nani ui ... ho trali lo de hila care i liuri gen mercador, que todos escreveră des India - a scruça de d'a. C animunito daquillo queră cum pera as ditas Indias. Aca quaes rego C peço lamilim ir q branjananite quelră cum luc C correger ho que uneos ach er ma escr. 1. 2. no vocabali da pronincias, regnes, cidades ylhus. C outras coussas maytas. C na neuro cum a distânu da leguas de hila terra pa cutus. Inco princido per Valentono formalez alemana. Sus a may nobre cida de Lexica. Era de Mil C quantantes C dem annor de quertra dias da mer de Feurepre. — A the top, printer's mark.

A detalled description of this elition is to be feated in Fig. more fish wapans,

Ja 917.

E. - SPANIER EDITIONS.

41.—1. Cesmographia | hreue introdujetoria en el libro | d' Marco paulo. ||
— El fibro del famoso Marco paulo || veneciano d'las cosas maraulilosas || q
vido enlas partes orientes. conte | ne suber entar Indias. Armenia
Alpabia. Persia e Tartaria. E d'I pode || rio d'I gril Ca y otros tryes
Co otro || tratado de micer Pogio floretino q || trata delas mesmas
tierras e yslas.

Folin: 2 col. : 34 ff. numbered and 4 prel ff. non numbered.

On the title page 4 woodcuts exhibiting :

Marc paulo. Micer poglo.

S. Domingo, éla yela babela.

Calicu.

-The 4 prelim, if. contain:

- Kalo I f.: Title.

- Verzo s f.: Prologo primera.

- F. 2 and 3: Maestre Rodrigo al lector

- F. g: Tabla de les capitules.

- -Marco Polo, ff. 1/26
- Transdo de Micer Pogio, fil 27-recto f. 27 [read 34]
- -Last f. v. [numbered xxvij erroneously for xxxiv.]
- "Arabese el libro del famoso Marco paulo vane camo el que carta de todas las tierras prouteias è islas delas Indias. Arabis | Persta Armenia y Tattaria y d'has camo maranilhoses que enelles se la llan assi memmo el gra veñerio y riqueras del gran Can de Catayo solitor delos tartaros | afadido en fin va tratado breue de micer l'ogio | flarentino el qual el mesmo escrinto por manelado de engenio papa | quanto deste nombro por relacion de va Nicolao (Contt) veneciano el | qual assi menmo unha andado las ptidas oristates è de otros tessigos dines d' fe como por el parece fiel unite trasladado en lengua castellana por el reuerido tentor maestre Rodri go de santa ella | Acceliano de reyna y canonigo ela se la yglesia de Senilla. El ql se éprimio por La [?] alao patros y Jacoure Croberger alemano ela nuny | moble y muy leal ciudad d'Senilla. Año de mil 6 q' nictos y tres a, axviij, dies d'mayo."
- 43—2. a Libro del famoso Marcoj. Polo veneciano delas cosas marani flosas q vido enlas partes orien= tales: contiene saber enlas | Indias | Armenia | Ara hia | Persia | C Tarto ria. Edel poderio | del gran Can y | otros reyes. || Con otro || tratado || de mi cer || Pogio Florentino c trata || delas mesmus tie = pras C islas. s. 1 n. d., fol.; 2 col. [Logrono, 1529].

Collation: 4 prol. ff. not numbered + signatures a-d × 3 = 32 ff.; in all 30 ff. F. t. v.. Prologo del Interprete.—f. 2 v. Cosmographia introductoria.—f. 3, v.: Tabla—f. 4 v.: Fin dela Tabla.—32 numbered f. Iollow: F. i.—Begins: Libro de

Marco Polo Veneciano (col. 1.) € tajul esmissiqu va i Illizo que trata delas cosas maranillimus (que el noble varon mices Marco Pulo de a Venecia vido enlas puntes de

Endr. suro f. anaij! La presente olun del famoro Mutcott Pulo renomino il foe traduzida fielencte de lengua veneciana en 3 cantellano por el revesido actor miserare Rochigo Arcedia an de rryen y canavago enla yglesia de Scollta. I l'ue impressa y curregida de nueso cula i muy constante y lesi circlad da Logrobo en esta d'M quel de eguin II o treze | de junio de nelli C quel nientos y, 22. C nuene. I

"Cette cilities de 1529, 223 Brucet cut fort rate: 2 liv. 9 sh. Heber ; 240 flow. Batsch, et 130 fr. en 1859 - Uy en a une plus ancierne de Sville, Crombergar, 1530

in-ful, que cite l'anner d'aprés Vogt."

Lazari says of this citition of 1520, p. 461; "Di extrema tarita. Questa traduzione è tratta da un antico trato italiano: l'autore n'e Maestro Rodrigo de Santaella."

- 44-3. Historia || de las Gran-[dema y Cosas || murauillosas de las Pronin-]| cias Orientales. | Sacada de Marco Pavlo | Veneto, y traduzida de Latin en Romance, y aña dilula en muchas partes por Don Martin de Roles | y Castro, Varon de Clamosa, || señor de la Villa de || Sierama. || Dirigida a Don Beitran de | la Cueba, Duque de Alburquerque, Marques de | Cuellar, Conde de Ledesma y Guelma, Lugar-I teniente, y Capitan General por su Ma- gestad, en el Reyno de | Aragon. || Con Licencia, en Caragoça. | Por Angelo Tauano, Año. M. DCI, 8vo, 8 ff. n. ch. + 163 ff. +8 ff. n. ch. for the tab. and errain. Last f. n. ch. verso: En Caragoga | For Angelo Tanano | Año. 1601.
- 43-4. Biblioteca universal. Coleccion de los Mejores autores antiguos y modernos, nacionales y extranjeros. Tomo LXVI. Los Viages de Marco Polo veneciano. Madrid. Direccion y administracion, 1880, 16mo, pp. 192.

La edicion que lamas tendro principalmente à la vista, pero fizmar este valinten de auestra Biblioleca, es la de Ludovico Pasini, Venecia 1847."

F .- FRENCH EDITIONS.

46.-1. La I description geo-graphique des Pravintes | & villes plus fametises de l'Inde Orientale, meurs, | biix, & constumes des liabitant d'icelles, mesme linent de ce qui est soube la domination du grand | Cham Empereur des Tarrares | Par Marc Paule gemülhomme Venetien | Et nouvellement reduict en || vulgaire François, # [stark] A Paris, || Pour Vincent Sertenas tenant se houtique au Palais en la gallerie par | ou ou va a la Chacellerie. Et en large neune Nostre dame à | Fimage sainet Ichan l'Euangeliste. | 1556. | Avec Privilege de Roy, 410, 10 prel. f. not numbered + 123 ff. numbered + t f. not numbered.

Sommaire de Privilege de Roy (verso of title!-Episle "A Adrian de Lavnar sei gneur de sainci Germain le Vieil, Viconte de I sainci Silnain, Notaire & Secretaire ! du Roy." F. G. L. S .- De Paris ex aviil lour d'Acast 1556, 3 pages - Perfine av lecture pair F. G. 1., 5 pages. - Table, 8 pages. - Pièces de vers 2 pages at the beginning and an advertisement (1 page) at the end.

Regins page 1: "Lors que Bauldoyn Prince Chreptien il: fameux & resommé tenoit I l'Empire de Constatinople, assenoir I en l'an de l'incamation de nuaire ! Santoun mil deus cens soixante & neuf, deus noldes & prudés citoyès ! de Venise.

Verso of last f. nes numbered, the mark of Vincent Sertems.

Oldest edition in French.

Marsden and Yule believe that it has been translated from the Latin of the News Orbit,

47.—2. Same title. A Paris, I Pour Estienne Groulleut, demourant en la rue neune Nostre dame, I l'image sainet Jehan Haptiste. 1 1556. Avec privilege dy Roy, 4to.

Same edition with a different bookseller.

48.—3. La Description geographique . . . de l'Inde Orientale . . . Par Marc Paule . . . || A Paris, || Pour Jehan Longis tenant sa boutique au Palais en la gallerie par || ou on va à la Chancellerie. || 1536.|| Auec Priuilege du Roy. 4to.

Same edition as Sertenas' with the privilege of this bookseller. A copy is marked in the Catalogue der livres... des... fames de Roedschild, II. Paris, 1887, No. 1938.

M. E. Picot remarks that the Preface by F. G. L., as well as the motto Intermerumque belong to François Gruner, Lockets, who in the same year edited with
the same booksellers the Dodockedron de Fortune.

49—4. Les l'Voiages | très-curieux & fort remarquables, || Athevées par toute || l'Asie, Tartarie, Mangi, Japon, || les || Indes orientales, îles adjacentes, || & l'Afrique, || Commencées l'An 1252. || Par Marc Paul, Venitien, || Historien recommandable pour sa fidelité. || Qui contiennent une Relation très-exacte des Pais Orientaux : || Dans laquelle îl décrit très exactement plusieurs Pais & Villes, lenquelles || Lui même a Voiagées & viies la pluspart : & où il nous enseigne briévement || les Mœurs & Coutumes de ces Peuples, avant ce tems la inconnues aux || Européens ; || Comme aussi l'origine de la puissance des Tartares, quand à leurs Conquêtes || de plusieurs Etals ou Païs dans la Chine, ici clairement proposée & expliquée. || Le tout divisé en III. Livres, || Conferé avec un Manuscrit de la Bibliotheque de S. A. E. de Brandebourg, || & enricht de plusieurs Notes & Additions tirées du dit Manuscrit, || de l'Edition de Ramuzio, de celle de Purchas, || & de celle de Vitriare.

Form a part of 43 and 185 col. in vol. ii. of Veyages fairs principalement on Asie . . . pas Vierre Bergeron. A la Haye, Chez Jean Nesulme M. DCC XXXV, in . .

After André Müller Greiffenhag.

Remark on the title-page the date of the voyage 1252! In the text, col. 6, it is marked 1272.

50.—5. Marco Polo—Un Vénitien chez les Chinois avec étude biographique et littéraire par Charles Simond. Paris, Henri Gautier, s. d. [1888], pp. 8vo, pp. 32.

Forms No. 122 of Nouvelle Bibliothique populaire à 10 Cent. Besides a short biographical notice, it contains Bergeron's Text.

 Voyages de Marco Polo. Première partie. Introduction, Texte, Glossoire et Variantes.

Introduction, pp. xi.-iiv. [by Rona.]

Voyage de Marc l'of, pp. 1-288-Table des Chapitres, pp. 289-296. [Published from MS, 7707 of the Bibliothdune nationale.]

Peregrinatio Marci Pauli. Ex Manuscripto Biblischecae Regiae, Nº 3195 C. pp.

207-404-Index Capitum, pp. 495-502

Glassife des mots hors d'usage, pp. 503-530 [by Méon]

Errara, pp. 531-332.

Variantes et Tubleau comparatif des noms propres et des noms de lieux cités dana les voyages de Matto Polo, pp. 533-552.

(Vol. L. 1824, of the Recueil de l'eyages, de la Société de géographie de Paris.)

- Rapport sur la Publication des Voyages de Marco Polo, fait au nom de la section de publication, par M. Roux, rapporteur. (Bull. de la Soc. de Géog., 1, 1822, pp. 181-191.)
- Itinéraires à Jérusalem et Descriptions de la Terre Sainte rédigés en français aux xiº, xiiº, & xiiiº siècles publiés par Henri Michelant & Gaston Raynaud. Genève, Fick, 1882, in-8.

Voyage des Polo, pp. xxviii. xxix. - Ext. of MS. fr. 1116 are given, pp. 201-212, et of the version called after Thiéliault de Cépoy, pp. 213-226.

The Fr. MS. 1116, late 7367, has been reproduced by photography (including the binding, a poor modern one in calf!) at Karlaruhe this year (1902) under the title:

Le divisiment dou monde de Messer March Pol de Venece.—Die Handschrift Fonds Français No. 1116 der National bibliothek zu Paris photographisch aufgenommen auf der Gr. Hof-und Landes bibliothek zu Karlsruhe von Dr. A. Steiner.—Karlsruhe. Hof-Buchdruckerei Friedrich Gutselt. 1902, in 4.

Has No. Impr. 5210 in the National Library, Paris

7. Marco Polo. (Charton, Voy. anc. et mod., II. pp. 252-440.)
 Modernized Text of the Geographical Society.—Notes, Bibliography, etc.

53-8 忽必烈樞密副使博羅本書

- Le livre || de || Marco Polo || citoyen de Venise || Conseiller privé et commissaire impérial || de || Khoubilai-Khaân; || rédigé en français sous sa dictée en 1298 || par Rusticien de Pise; || Publié pour la première fois d'après trois manuscrits inédits de la Bibliothèque impériale de Paris, || présentant la rédaction primitive du Livre, revue par Marc Pol lui-même et donnée par lui, en 1307, à Thiélbault de Cépoy, || accompagnée des variantes, de l'explication des mots hors d'usage, et de Commentaires géographiques et historiques, || tirés des ecrivains orientaux, principalement chinois, avec une Carte générale de l'Asie; || par || M. G. Pauthier. Paris || Librairie de Firmin Didot. . . M. DCCC, LXV, 2 parts, large 8vo.
- Polo (Marco) par G. Pauthier.

Extrait de la Nouvelle Hiegraphie générale, publice par MM. Firmin Didot frères et fils. Ppt. Svo. en 2 col.

—A Memoir of Marco Polo, the Venetian Traveller to Tartary and China [translated from the French of M. G. Pauthier]. (Chin. & Jup. Rep., Sept. & Oct. 1863.)

- 34-9. Les Récits de Marco Polo citoyen de Venise sur l'histoire, le mœurs et les coutumes des Mongols, ar l'empire Chinols et es merveilles; sur Gengis-Khan et ses hauts faits; sur le Vieu de la Montagne; le Dieu des idolâtres, etc. Texte original français du XIIIº siècle rajenni et annoté par Henri Bellenger. Paris, Manuce Dreyfons, s. d., 18mo, pp. iv 28o.
- 55.—10 Le Livre de Mario Polo Facsimile d'un manuscrit du xive siècle conservé à la Bibliothèque tuysle de Stockholm, 4to, 4 ff. n. c. for the title ut supra and preface + 100 ff. n. c. [200 pages] of text facsimile.

We read on the verso of the title page: "Photolithegraphic par l'Inntitut lithographique de l'Eint-Major — Typographic par l'Imprimerie centrale — Stockholm.
1882."—We learn from the prefuce by the celebrated A. E. Norden kiold, that 200
copies, two of which on parcitment have been printed. In the preface is printed a
letter, Purb, 22nd Nov. 1881, written by M. Léopoul Delisle, which thows that the
Stockholm MS, belonged to the library of the King of France, Charles V. (who had
five copies of Polo's Book) and had No. 317 on the Inventory of 1411; it belauged
to the Locyre, to Solier of Hunfleur, to Paul Persu when It was purchased by
King Christina.

— Le "Livre de Marco l'olo." Facsimile d'un manuscrit du XIV. siècle conservé à la Ribliathèque coyale de Stockholm. Stockholm, 1882, in 4 (Signed Léorotte Dellatte — Nogent-le-Rotour, imp. de Daupeley-Gouverneur. [1882], pp. Svo.

Extrait de la Bibliothèque de l'Écule des Charres, t. Xiii. 1882 -

This is a reprint of an article by M. Delade in the Rib. de l'Ec. des Chartes, aliii. 1882, pp. 226-235.—see also p. 434.—M. G. Raynaud has also given a notice of this edition of Stockholm in Komania, al. 1882, pp. 429-430. and Sir Henry Vule, in The Athenomer, 17th June, 1882, pp. 765-766.

- Il libro di Marco Polo facsimile d'un munoscritto del XIV secolo. Nota del prof.

G. Pennesi. (Bel. Ser. Geog. Ital., 1882, pp. 040-950.)

- See MURRY, Ernest, pp. 547 and 552.

G. - INCLISH EDITIONS.

56.—1. The most noble | and famous travels of | Marcus Paulus, one | of the nobilitie of the state of || Venice, into the East partes || of the world, as Armenia, Perlisia, Arabia, Tartary, with || many other kingdoms || and Provinces. || No lesse pleasant, than || profitable, as appeareth || by the Table, or Contents || of this Booke, | Most necessary for all sortes || of Persons, and especially || for Travellers, || Translated into English. || At London, || Printed by Ralph Nevybery, || Anno. 1579. Small 4to. pp. [28]+167+[1] Sig. ***** A — X.

Pp. 167 without the 28 first pages which contain the title (2 p.), the epistle of the translator, Iohn Frampton (2 p.). Maister Rotherigo to the Reader: An introduction into Cosmographia (10 pages), the Table of the Chapters (6 p.). The Prolegue (8 p.).

57.—2. The first Booke of Marcos Pavlvs Venetvs, or of Master Marco Polo, a Gentleman of Venice, his Voyages. (Purchas, His Pilgrimes, London, Printed by William Stansby for Henrie Fetherstone, . . . 1625, Lib. I. Ch. 1111. pp. 65-108.)

After Ramusio.

- 58.—3. The Tenvels of Marco Polo, or Mark Paul, the Venetian, into Tarrary, in 1272. (Astley's Collection of Travels, IV, pp. 380-619).
 French randstim in Tilist. Gen. du Veragu.
- 59 .- 4. Harris's Navigantium algue Hin. Hib., ed. of 1715 and of 1744.
- 60.—5. The curious and remarkable Voyages and Travels of Marco Polo, a Gentleman of Venice who in the Middle of the thirteenth Century passed through a great part of Asia, all the Dominions of the Tawars, and returned Home by Sea through the Islands of the East Indies. [Taken chiefly from the accurate Edition of Ramusio, compared with an original Manuscript in His Prussian Majesty's Library and with most of the Translations hitherto published.] (Pinkerton, VII, p. 101.)
- 61.—6. Marco Polo. Travels into China and the East, from 1260 to 1295.

 (Robert Kerr, A General History and Collection of Voyages and Travels..., Edinburgh, 1811-1824, vol. i.)
- 62.—7. The || Travels || of || Marco Polo, || a Venetian, || in the Thirteenth Century: || being a || Description, by that early traveller, || of || remarkable places and things, || in || the || Eastern Parts of the World. || Translated from the Italian, || with || Notes, || by William Marsden, F.R.S., &c. || With a Map. || London: || M. DCCC. XVIII., large 400, pp. Exx.-782+1 f. n. ch. for the er.

The first So pages are devoted to a remarkable Introduction, in which are treated of various subjects enumerated on p. 782: Life of Marco Polo; General View of the Work; Chaics of Text for Translation; Original Language, etc. There is an index, up. 757-78).

- 63.—8. The Travels of Marco Polo, the Venetian. The Translation of Marsden revised, with a Selection of his Notes. Edited by Thomas Wright, Esq. M.A., etc. London: Henry G. Bohn, 1854, small Svo, pp. xxviii-508.
- 64-9, The Travels of Marco Polo . . . By Hugh Murray . . Edinburgh: Oliver & Boyd . . . M. DCCC, XLIV, Svo. pp. 368.
 - Vol. 38 of the Edinburgh Calinet Library, published at 35.
- Second Edition, . . . Edinburgh : Oliver & Boyd . . M DCCC XLIV, 8vo.
- —The Travels of Marco Polo, greatly amended and enlarged from valuable early manuscripts recently published by the French Society of Geography, and in Traly by Count Baldelli Boni. With copious Notes, illustrating the routes and observations of the author and comparing them with those of more recent Travellets. By Hugh Murray, F.R.S.E. Two Maps and a Vignette. New York, Harper, 1845, 12mo, pp. vi-326.
 - 4th sd., Edinburg, a. s.
- 65.—10. The Book of Ser Marco Polo, the Venetian, Concerning the Kingdoms and Murvels of the East. Newly Translated and edited, with Notes. By Colonel Henry Yule, C.B., late of the Royal

- Engineers (Bengal), Hon. Fellow of the Geographical Society of Italy. In two volumes. With Maps, and other Illustrations. London, John Murray, Albernarle Street, 1871, 2 vol. 8vo.
- 66.—11. The Book of Ser Marco Polo, the Venetian, Concerning the Kingdoms and Marvels of the East. Newly translated and edited, with Notes, Maps, and other Illustrations. By Colonel Henry Yule, C.B., late of the Royal Engineers (Ilengal)... In two volumes. Second edition, revised. With the addition of new matter and many new illustrations. London: John Murray, 1875, 2 vols. 8vo.
- Marco Polo e il suo Libro del Colonnello Henry Yule, C.B. Por Guglielmo Berchet. (Archivio Veneto, 11, 1871, pp. 124-174, 259-350.)
 Containa a Translation of the Introductive Enar, etc.
- The Story of Marco Polo. With Illustrations. London, John Murray, 1898, 8vo, pp. xiv.-247.

Preface by Noah Brooks. "In his comments . . . the author has made use of the crudite notes of Colonel Henry Yule. . . "

67.-12 Voyages and Travels of Marco Polo-London, Cassell, 1886, 16mo, pp. 192-

The Preface is signed H. M(usley).—From l'inkerton.—Popular Edition. Canall's National Library.

H .- DITCH EDITIONS

- Die nieuwe weerelt der Landtschappen ende Eylanden . . . Gheprint Thantwerpen . . . Anno. M.D. LXIII. foho.

 Marcos Panwels, f. axvii.
- 68.- 1. MARKUS PAULUS VENETUS | Reisen, | En | Beschryving | Der | oostersche | Lantschappen; | Daar in hy naaukeuriglijk veel Landen en Steden, die hy zelf ten meestendeel bereist en bezichtigt heelt, beschrifft, de reden en gewoonten van die Vol-ken, tot aan die til: onbekent, ten toon stelt, en d'onkoomst van de Heer schappy der Tartaren, en hun verovering van verscheide landen in Sing, I met ander namen genoemt, bekent mankt. | Beneffens de | Historie | Der oostersche Lantschappen, Door HATTHON van ARMENTEN te ramen gestelt. | Beide nieuwelliks door J. H. GLAZEMAKER VERRALL. Hier is noch by gevoegt De Reizen van Nicelaas Venetus, en [Jeronymus pan St. Steven naar d'oostersche Landen, en || nuar d'Indien. Door P.P. vertaalt. Als ook een Verhaal van de verovering van't Eilant Formosa, door | de Sincren; door J. V. K. B. vertaalt. Met Kopere Platen verciert. It' Amsterdam. Voor Abraham Wolfgang, Boekverkoper, aan d'Opgang van de || Beurs, by de Beurstooren, in 't Geloof, 1664. 410, 6 ff not munbered for the tit, prf. + pp. 99 + 4 ff. not numbered for the tab. etc. of Marco Polo.

The other works have a special jugination,

I,-TCHÉQUE EDITION.

- 69.—1. Million Marka Pavlova. Fragment of the tchèque translation of the Berlin Museum. Prague, No. 3 F 26, xvth cent, by an Anonym, Moravian? (Vibor's Literatury 2250, 11. v Prage, 1868.)
- 70.—2. Pohledy do Velkorise mongolské v cas nejmocnejsího rozkvetu jejího za Kuhlaje kána. Na základe čestopisu Marka Polova poslává A. J. Vrtatko. (Výnato s Časopisu Musea král. Českého 1873.) V Praze, J. Otto, 1873, 8vo, pp. 71.

M. A. Jatosl. Vetatho has translated the whole of Marco Polo, but he has published only this fragment.

J.—RUSSIAN EDITIONS.

- Марко Поло путешествіе въ 1286 году по Татарів и другимъ странамь постока венеціанскаго двориння Марко Поло, прознаннаго Милліонеромъ. — Три части. — St. Petersburg, 1873, 8vo, pp. 250.
- 72.—2. И. И. Минаевъ.— Путешестије Марко Поло перепода старофранцузскаго текста.—Изданје Имп. Русскаго Геог. Общества подъ редакцјей дъйствительнаго члена В. В. Бартольда.— St. Petersburg, 1902, 8vo, pp. ххіх+1 f.+pp. 355.

Vol. xxvi. of the Zapithi of the Russian Geog. Society, translated from the French.

K .- IRISH EDITION.

73.—The Gaelic Abridgment of the Book of Ser Marco Polo. By Whitley Stokes. (Zeit. f. Celtische Philologie, 1 Bd., 2 & 3 Hft. Halle a. S. 1896-7, Svo, pp. 243-273, 362-438.)

Book of Liamore. - See our Introduction, I. p. 103, note.

L-VARIOUS EDITIONS.

74.—1. The edition of Marco Polo in preparation by Klaproth is announced in the part of June, 1824 of the Journal Asiatique, pp. 380-381.

"M Klaproth vient de terminer son travall sur Marco Pelo, qui l'a occupé depuis

plusieurs années. . . .

"La nouvelle édition de Marco Polo, que entre confrère prépare, contiendra l'italien de Ramusio, complété, et des Notes explicatives en bas des pages. Elle sera accompagnée d'une Carte représentant les pays visités on décrits par le célèbre Véniden."

-See also on this edition of Klaproth, the Bulletin de Sciencer historiques, antiquites, etc., Juin 1824, art. 580; the Jour. des Sarrans, juillet 1824, pp. 446-447.

and the Jur. At. of 1824-1828: Richards our his Ports de Gamren. Kinpreth's materials for this edition were sold after his death Fr. 200 to the be keeller Duprat; See Cat. de Livres compount ht Bib. de M.K., 11s Partie, No. 292.

- 75—2 Marco Polos Beskrivelse af det ostlige asiatiske Holland, forklaret ved C.V. Rimestad. Forste Afdeling, indeholdende Indledningen og Ost-Turkestan. Indbydelseskrift til den aarlige offentlige Examen i Borgerdydskolen i Kjobenhavn i Juli 1841. Kjobenhavn, Trykt hos Rianco Luno, 1841, 8vo, pp. 80.
- 76.-3. Murco Polo's Resa i Asien.

Small ppr. square 12mo, pp. 16; o p. 16 at foot: Stockle Im, tryel I has P. G. Berg, 1859

On the title-page a cut illustrating a traveller in a chariot drawn by elephants.

III.—TITLES OF SUNDRY BOOKS AND PAPERS WHICH TREAT OF MARCO POLO AND HIS BOOK.

1 SALVIATI, Cavainer LIONARIES. Degli Assortimenti della Lingua sopra il Desamerone. In Venezia, 1584

Has some belof remarks on Texts of Polo, and on references to him or his story in Villam and Boccascio.

2. MARTINI, MARTINO. Novus Atlas Sinensis. Amstelodami, 1655.

The Maps are from Chinese sources, and are surprisingly good. The Descriptions, also from Chinese works but interspersed with information of Martini's own, have, in their completeness, never been superseded. This estimable Jesuit often refers to Polo with affectionate seal, identifying his localities, and justifying his descriptions. The edition quited in this book forms a part of Blaen's Great Atlas (1663). It was also reprinted in Thévenot's Collection

- 3. KIRCHER, ATHANASIUS. China Illustrata. Ametelodami, 1667. He also often refere to Polo, but chiefly in borrowing from Martini.
- 4. MACAILLANS, GABRIEL DE (properly Magalhaens). Newvolle Pescription de la Chine, contenant la description des Particularités les plus considérables de co Grand Empire. Paris, 1688, 410.

Contains many excellent clucidations of Polo's work.

5. CORONELLI, VINCENZO. Atlante Veneto. Venezia, 1690.

Has some remarks on Polo, and the identity of Cathay and Cambalue with China and Peking.

6. MURATORI, LUD. ANT. Perfetta Possia, con note di Salvini.

In vot, ii. p. 117. Salvini makes some remarks on the language in which he supposes Polo to have composed his Book.

7. FOSCARINI, MARCO. Della Letteratura Venesiana. Padova, 1752. Vol. l. 414 tegg.

- FOSCARINI, MARCO. Frammento inchito di, interno ni Viaggiatori. Penerioni, accompanied by Remarks on Burck's German edition of Marco Polo, by TOMMASO GAR (late Director of the Venice Archives). In Archivin Storico Italiano, Append. tom. iv. p. 89 2009. [See Bibliography, man 8-8, p. 557.]
- 9. ZENO, APOSTOLO, Annatazioni sofra la Bibliotesa dell' Eloquenza lialiana di Giusto Fontanini. Venezia, 1753.

See Maraden a Introduction, passim.

10. Tiraboschi, Girolamo Shria della Letteratura Italiana. Modena, 1772-1783.

There is a disquisit on on Pole, with some judici as remarks (iv. pp. 68-73).

11. TOALDO, GIUS, PPL. Suggi de Study Veneti nell' Astronomia e nella Marina. Ven. 1782.

This work, which I have not seen, is stated to contain some remarks on Polo's 18-22. The author had intended to write a Commentury thereon, and had collected books and copies of MSS, with this view, and read an article on the subject before the Academy of Padna, but this not live to fulfil his latention (d. 1797).

(See Chagan, 11, p. 386; vi p. 855.)

- 12. LESING. Marco Polo, aus oner Handschrift erganzt, und aus einer andern sehr zu verbezorn. (Zur Geschichte und Litteratur... von G. E. Lessing. 11. Beytrag. Braunschweig, 1773, 8vo. pp. 259-298.)
- 13. FORSTER, J. REIMHOLD. H. des De. uvertes et des Voyages faits dans le Nord. French Version Paris, 1788.
- 14. SPRENGEL, MATHIAS CHRISTIAN. Geschichte der wichtigsten georgraphischen Entdeckungen, Se. 2nd Ed. Halle, 1792.

This book, which is a marvel for the quantity of interesting matter which it contains in small space, has much about Polo.

15. ZURLA, Abate PLACIDO Lafe of Polo, in Collectione di Vite e Ritratti d'Illustra Italiani. Padova, 1816.

This book is said to have procured a Cardinal's Hat for the suther. It to a respectable book, and Zurla's exertions in behalf of the credit of his countrymen are greatly to be commended, though the reward seems inappropriate.

- 16. Dissertazioni di Marco Polo e degli ultri Vinggiatori Venezioni, Sec. Venezia, 1818-19, 410.
- 17, 18, 19. QUARTERLY REVIEW, vol. xxi. (1819), contains an Article on Marsden's Edition, written by John Barrow, Esq.; that for July, 1868, contains another on Marco Polo and his Recent Editors, written by the present Editor; and that for Jan. 1872, one on the First Edition of this work, by R. H. Major, Esq.
- 20. ASIA, Hist. Account of Discovery and Travels in. By HUGH MURRAY Edinburgh, 1820.

- STEIN, C. G. D. Rede des Herm Professor Dr. Christian Gottfried Daniel Stein. (Gesprochen den zonten September, (819.) Ueber den Venetiamer Marco Polo. Pages 8-19 of Einlachung zur Gelächtniszfeier der Wohlthater des Berlinisch-Kollnischen Gymnasiums . . . von dem Direktor Johann Josehim Bellermann. Sm. 8vo., s.d. [1821].
- 22. KLAPROTH, JULIUS. A variety of most interesting articles in the Journal Atlatique (see ser. 1. 10m. iv., 10m. ix.; ser. 11. 10m. i tom. xi. etc.), and in his Memoires Relatife & P.Aue. Paris, 1824.

Kiaproth speaks more than once as if he had a complete Commentary on Marco Polo prepared or in preparation [6,5], see f. Ar., ser. I. tom. iv. p. 380). But the examination of his papers after his death produced little or nothing of this kind.—[CL 10,600, p. 573-]

23. CICOGNA, EMMANUELE ANTONIO. Delle Iscrizioni Venezione, Raccolte ed Illustrate. Venezia, 1824-1843.

Contains valuable notices regarding the Polo family, especially in vol. if.

RÉMUSAT, JEAN PIERRE ARRI. Mélanges Asiatiques. Paris, 1825.
 Nouveaux Mélanges As. Paris, 1829.

The latter contains (i. 3St 1097.) an article on Manden's Afarea Pole, and one 13- 397 1097.) apon Zurla's Book.

25. ANTOLOGIA, edited by Vieussieux. Tom. xix. H. pp. 93-124. Fitenee, 1825.

A review of the publication of the old French Text by the Soc de Geographie.

- 26. Annali Universali di Statistica. Vol. avi. p. 286. Milano. 1828. Article by F. Custodi.
- WALCEENARB, Baron C. Vies de plusieurs Personnages Célèbres des temps anciens et modernes. Laon, 1830, 2 vol. 8vo.
 This contains a life of Marco Polo, vol. ii pp. 1-34.
- 28. ST. JOHN, JAMES AUGUSTUS. Lives of Celebrated Travellers.

 London (circu 1831).

Cuntains a life of Marco Polo, which I regret not to have seen,

39. COOLEY, W. D. Hist, of Maritime and Inhand Discovery. London, (circa 1831).

This excellent work contains a good chapter on Marco Polo-

- 30. RITTER, CARL. Die Erdkunde von Asien. Berlin, 1832, regg. This great work abounds with judicious comments on Polo's Geography, most of which have been embodied in Edreck's edition.
- 31. DELECLURE, M. Article on Marco Polo in the Revue des Deux Mondes for 1st July, 1832. Vol. vii. 8vo., pp. 24.
- 32. PAULIN PARIS. Papers of much value on the MSS. of Marco Pulo, etc., in Hulletin de la Soc. de Géographie for 1833, tom. xix. pp. 23-31; as well as in Journal Asiatique, sér. II. tom. xii, pp. 244-54; C. Institut, Journal des Sciences, &-c., Sect. II. tom. xvi. Jan. 1851.

33 MALTE-BRUN. Provis de la Giorg. Universelle, 40000 Ed. par Huor. Paris, 1830.

Vol. 1 ipp. 551 opp.) contains a section on Polo, neither a sed new context.

- 34. De Montémont, Alment. libliothèque l'inverselle de royages. In rol, axai, pp. 33-51 thèse is a Notice of Marco Pole.
- 35. PALGRAVE, Sir FRANCIS. The Merchant and the Friar. London, 1837.

 The Merchant is Marco Polo, who is supposed to visit England, after his return from the East, and to become acquainted with the Friar Roger Bacon. The book consists chiefly of their conversations on many subjects.

It does not affect the ments of this interesting bank that Haron is believed to

have died in 1292, some years before Marco's return from the Fast.

- 36. D'AYEZAC, M. Remarks in his most valuable Notice our les Anciens Voyages de Tartarie, & c., in the Recuell de Voyages et de Mimoires publid par la Société de Géographie, tom. iv. pp. 407 seqq. Paris, 1839. Also article in the Bulletin de la Soc. de Géog., & c., for August, 1841; and in Journal Asiat. ser. II. tom. xvi. p. 117.
- 37. PARAVEY, Chev. DE. Article in Journ. Asiatique, sér. II. tom. xvi. 1841, p. 101.
- 38 HAMMER-PURGSTALL, in Bull. de la Soc de Giog., tom. iii. No. 21,
- 39 QUATREMÊRE, ETIENNE. His translations and other works on Oriental subjects abound in valuable indirect illustrations of M. Polo; but in Notices et Extraite des MSS, de la Hibliothèque du Roi, tom. xvi. Pt. i. pp. 281-286, Paris, 1843, there are some excellent ternarks both on the work itself and on Marsden's Edition of it.
- 40. MACFARLANE, CHARLES. Romanue of Travel. London. C. Knight. 1846.

A good deal of intelligent talk on Marco Polo.

- 41. MEYER, ERNET H. F. Geschichte der Bolanik. Königsberg, 1854-57. In vol. iv. there is a special chapter on Marco Polo's notices of plants.
- 42 THOMAS, Professor G. M. Zu Marco Polo, aus einem Cod. ital.

 Monucensis in the Sitzungsberichten der Munchner Akademie, 4th
 March, 1862, pp. 261-270.
- 43. KHANIKOFF, NICOLAS DE. Notice sur le Lêure de Marco Polo, edité et commenté foir M. G. Pauthier. Paris, 1866. Extracted from the Journal Asialique. 1 have frequently quoted this with advantage, and sometimes have ventured to dissent from it.
- 44. CAHER, Père. Crincism of Pauthier's Marco Polo, and reply by G. Pauthier, in Études Littéraires et Religiouses of 1866 and 1867. Paris.
- 45 BANTHÉLEMY ST. HILAIME. A series of unicles on Marco Polo in the Journal des Samuels for January-May, 1867, chiefly consisting of a reproduction of Pauthier's views and deductions.
- 46. DE GUBERNATIS, Prof. ANGELO. Memoria intorno ai Viaggiatori Italiani nelle India Orientali, dal secolo XIII. a tutto il XVI. Firenze, 1867.

VOL. II.

47. BIANCONI, Prof. GIUSUPPE. Degli Scritti di Marcu Polo e dell' Uccello Ruc da lui menzionato. 2 parts large 8vo. Bologna, 1862 and 1868, pp. 64, 40.

A meritorium essay, containing good remarks on the comparison of different Texts.

- 48. KINGSLEY, HENRY. Tales of Old Travel semarristed. Landon, 1869.

 This begins with Marco Polo. The work has gone through several editions, but I do not know whether the author has corrected some rather eccentric geography and history that were presented in the first. Mr. Kingsley is the author of another story about Marco Polo in a Magazine, but I cannot recover the reference.
- 49. NOTES AND QUERIES for CHINA AND JAPAN. This was published from January, 1867, to November, 1870, at Hong-Kong under able editorship, and contained some valuable notes connected with Marco Polo's chapters on China.
- GHIKA, Princess ELENA (Dora d'Istria), Marco Polo, Il Cristoforo Colombo dell' Asia. Trieste, 1869, 8vo, pp. 39.
- BUFFA, Prof. GASPARI. Marco Polo, Orazlome commensarios, Letta nel R. Licco Cristoforo Colombo il 24 marzo 1872. Genova, 8vo. pp. 18.
- 52. EDINBURGH REVIEW, January, 1872, pp. 1-36. A review of the first edition of the present work, acknowledged by SIR HENRY RAWLIN-SON, and full of Oriental knowledge. (See also No. 19 supra.)
- 53. OCEAN HIGHWAYS, for December, 1872, p. 285. An interesting letter on Marco Polo's notices of Persia, by Major OLIVER ST. JOHN, R.E.
- 54. RICHTHOFEN, Baron F. VON. Das Land und die Stadt Caindu von Marco Polo, a valuable paper in the Verhandlungen der Gesellschaft für Erdhunde zu Berlin. No. 1 of 1874, p. 33.
- 55. Ilushell, Dr. S. W., Physician to H.M.'s Legation at Peking. Notes of a Journey outside the Great Wall of China, embracing an account of the first modern visit to the site of Kühldi's Palace at Shang-tu. Appeared in J. R. G. S. vol. xliv. An abstract was published in the Proc. R. G. S. xviii., 1874, pp. 149-168.
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The Author expresses his convertion that Merca Polo had described a number of localities after Chinese written authorities; for in the old Chinese descriptions of India and other transmiring countries are from precisely the same pieces of information, arithm more nor fewer, that are given by Marca Polo. Though proof of this would not be proof of the writer's deduction that Marca Polo was sequented with the Chinese language, it would be very interesting in itself, and would explain some points to which we have alluded (e.g., in reference to the frankincense plant, p. 396, and to the confusion between Madagascar and Matadahan, p. 413). And Mr. G. Phillips has urged something of the same kind. But M. de Shattachkoff addances no proof at all; and for the rest his Essay is fall of inaccuracy.

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Sir Henry Vale wrote in the Additions of the second edition :

"And I learn from a kind Russian correspondent, that an early number of the J. N. China Branch & desirts Society will contain a more important paper, viz.: Remarks on Marco Pola's Travels to the North of China, derived from Chinese Sources; by the Asculmanuments Pallanums. This celebrated traveller and scholar says (as I am informed): "I have followed up the indications of Marco Polo from

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Lol to Shangdu, and its part to Peking . . . It would seem that I have been so fortunate in to clear up the pulsate that remain doll use to Vula.' I deeply regret that my book cannot now profit by these punnised remailes. I am not, however, without hope, that in the present criticion, with its Appendices, since at least of the Venerable Traveller's identifications may have be anticipated."

The greater pair of the miles of my late friend, the Archimandrite Pallulina Kathanay, have been acceptanted in the present edition of Harro Polix.—II. C.

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APPENDIX K.—Values of certain Moneys, Weights, and Measures, occurring in this Book

FRENCH MONEY.

M. Natalis de Wailly, in his recent fits edition of Johnville, determines the valuation of these lience, in the reign of St. Lewis, by taking a mean between a value calculated on the present value of silver, and a value calculated on the present value of gold, † and his result is:

Through there is something arbitrary in this mode of valuation, it is, perhaps, on the whole the best; and its result is extremely limitly for the memory (as somebody has pointed out) for we thus have

One Livre Tournois = One Napoleon.
... Parisis = One Sovereign.

See (Depril de St. Manr) lised over the Marrier, Sm. Parts, 17th, μ xx; and Donal d'Aceq. pp 5:15, ΔΔ.
I He takes the electronic mater of the gree Tunerous (the sol of the system) at orders fr., whence the Liverney Eq./r. And the gold relief if the poldent Agent, which passed for may not Tournett, in 14/124) fr. Whence the Liverney type fr. Manneto the fr.

VENEZIAN MONEY.

The Mark of Silver all over Europe may be taken fairly at 21, 41, of cut mones in modern value; the Venetian mark being a fraction more, and the marks of England, Germany and France fractions less.

The Venice Gold Ducat or Zecchin, first coined in accombance

. 1182 frauer, 9 with a Law of 31st October 1283, was, so our gold eather, worth . . 95. 4. 28 gd. or English The Zeechin when first coincil was fixed as equivalent to 18 gyesss, and on this calculation the Grosso should be a little less than 5d sterling. But from what follows it looks as if there must have been another grasse, perhaps only of account, which was only ? of the lormer, therefore equivalent to 37th only. This would be a clue to difficulties which I do not find dealt with by anybody in a precise or thorough

manner; but I can find no evidence for it. Accounts were kept at Venice not in ducats and grossl, but in Lire, of which there were several denominations, viz. :

- 1. Lira dei Grossi, called in Latin Documents Libra desurrorum Vinsturum grasorum. Like every Lies or l'ours!, this countred of 20 taidi, and each colds of 12 dinari or deniers. In this case the Lira was equivalent to 10 golden durats; and its Denler, as the name implies, was the Group, The Grosso therefore here was all of to duems or at of a ducat, instead of 14.
- 2. Lira ai Grossi (L. den. l'en. ad gresses). This by decree of and June, 1285, went two to the ducat. In fact it is the selds of the preceding Lines, and as such the Grosso was, as we have just seen, us demes; which is perhaps the reason of the name.
- 3. Lira dei Piccoli (L. den. Ven. perculerum). The ducat is alleged to have been at first equal to three of these Lire (Avenuiu, I. 321); but the calculations of Marino Sanudo (1300-1320) in the Seveta Fidelium Crucis show that he reckous the Ducat equivalent to 32 fire of piccets."

In estimating these fire in modern English money, on the basis of their relation to the ducat, we must reduce the apparent value by 1. We then have :

1. Lira del Grossi equivalent to nearly 3/. 15s. od. (therefore exceeding

[&]quot;The Mark was jest a pound. The English Pound Sterling of the period was la allow raine—pi ya as. Hence the Mark — 12.5 and. The Cologne Mark, according to Feynborn, was the same, and the Vener Mark of silver was at legital Tower Mark of Justiling to Feynborn, was the same, therefore to pi at a tot. The French Mark of Silver, according to Dupet de St. Maur, was about a Livren premumbly Tournois, and therefore at ve 1 the fold Florin of Florence was worth a fraction more—p. 4 Stat.

1 Chours, fed. En. del Med. Even III. 225. The Gold Florin of Florence was worth a fraction more—p. 4 Stat.

Sign. Destinonly of Genca, utilizingly points on that the changed relationed Dobl discut and offer greater was not to a general rise in price of gold between 125 and 1502, shown by surface of other Italian mains which roise the equation of the gold florin in the same ratio, viz, from a set form sees to 12.

2 Yes \$\frac{1}{2}\$ of the fluin will be a rayel, and deducing \$\frac{1}{2}\$, as pointed our above, we have a value and that the governo contained a file Venez symbol of measurement. If the Venez species is the charge and the contained and the present.

I have a note that the grease contained or the Venue grains of pore silver. If the Venue grain be the same as the old Milms grain (to a governous) this will give exactly the same value of ad.

Also called, according to Remann, Leve of inepressal. See Introd. Evany in vol. 1. p. (c).

It is not too universally known to be suith noting that our f. a. d vancements Levery, soo,

It also states the genus to have been worth as pievell, which is consistent with this and the two proceding assuments. For at 1's live to the durant the latter would = 763 peccols, and 2's of this mys percell. Peopletic also assigns as grand to the durant (p. 13-1).

The condenses of these lives, as of pounds generally, was to degenerate in value. In Usanio (1410) o find the linear equivalent to reas eviding for to 3 live.

Everybody seems to be rickled as the nation that the Scorch Pound is Lave was only so Penne-Nobody finds it funny that the French or Italian Pound is only so hallyours, or less:

by pearly tor, the value of the Found sterling of the period, or Lina a Secretal, at it was called in the appropriate Italian phrase)."

| 75 | Lira ni Grossi | | | - | - | 31. 9%. |
|----|------------------|--|--|---|---|---------|
| 3. | Lira dei Piccoli | | | | | 25.45 |

The Tornese or Tornesel at Venice was a calling to Romanin [11]. 3431 = 4 Venice deniers; and if those are the denier: of the Lira al Grossi, the coin would be worth a little less than Id., and nearly the equivalent of the dinier Tearrann, from which it took its name.

The term Bezant is used by Polo always (I believe) as it is by Joinville, by Marino Sanudo, and by Pegolotti, for the Egyptian gold dinar, the intrinsic value of which varied somewhat, but our carrely be taken at less than tor. 6d, or its. (See Cathar, pp. 440-441; and see also J. Ac. see. VI, tom. xi, pp. 506-507.) The exchange of Venice money for the Bemut or Dinar to the Levant varied a good deal (a) to shown by camples in the passage in Cathar just chedy, but is always in these examples a large fraction (1 up to 1) more than the Zecchin. Hence, when Joinville gives the equation of St. Lewis's ransom as 1,000,000 leaants or 500,000 levers, I should have supposed these to be here: Pariris rather than Tearmeis, as M. de Wallly prefers.

There were a variety of coins of lower value in the Levant called liceants; but these do not occur in our Book

The Venice Saggio, a weight for precious substances was 1 of an ounce, corresponding to the weight of the Roman gold solidar, from which was originally derived the Arab Miskal And Polo appears to use saggis habitually as the equivalent of MiMl. His pois or peso, applied to gold and silver, seems to have the same sense, and is indeed a literal translation of Middl. (See vol. ii. p. 41.)

For measure Polo wes the radio mither than the foot. I do not find a value of the Venice palm, but over Italy that measure varies from 9} inches to something over 10. The G ma Palm is stated at 9725 mulies.

Jal (Archith gie Nav. 1. 271) cites the following Table of

Old Venice Measures of Laugth.

t handbrezdth. 4 handbreadths I foot.

5 feet I pace. 1000 paces 1 mile.

4 miles _ I lengue.

Uname in Hella Decrees, 1V. 144. † According to Galilectoli (11. 13) Procedi (probably in the vague same of small copper coin) were called in the Levant représent.

I Thus he the document containing the autograph of King Hayron, presented at pc 23 of Instru-ductory Energ, the King gives with ble daughter, "Dammandle Feeder, a downy of as, non-france astronations, and in payment 4 of his own becauts structure (presumably so called from treating a cross) are to count as one harmon florages. (Col. Diplomant. del S. Hill. One Geometries. L. 134.)

APPENDIX L—Sundry Supplementary Notes on Special Subjects.—(H. C.)

1 - The Polos at store.

2-Sorcery in Kushmur.

3.- PAONANO PAO.

4. - Pamir.

5.- Number of Pamirs.

6 - Site of Prisa

7 .- Fire-arms.

8 - La Courade.

9 -Alacan.

10. - Chairfa.

11. - Ruch Quills.

12,-A Spanish Edition of Marco

Polo.

13.—Sir John Mandeville.

I. THE POLOS AT ACEE. (Vol. L. p. 19. fut.)

M. le Courte Rimt [Jim. à Jimmelem, p. 2212. from various data thinks the two soj um of the Pois at Aris must have been between the 9th May, 1271, date of the arrival of Edwird of England and of Tedahlo Vaccati, and the 15th November, 1271, time of the departure of Tedahlo. Tedahlo was still in Paris on the 28th December, 1200, and he present to have left for the Holy Land after the departure of S. Lewis for Vanis and July, 12701.—H. C.

2. - SUBCERY IN KARIMIR. (Vol L p. 166.)

In Kalkagas Kalmarangini, A Chronists of the Kings of Kinnis translated by M. A. Stan, we read (Bh. IV. 94, p. 128): "Again the Brahman's wife militered from "O king, as he to famous for his knowledge of charms (Khalekhalistudpil), he can get over an order) with case "The Stein adds the following mae: "The practice of witcheralt und the belief in it efficiency have prevailed in Kaumis from early times, and have survived to some extent to the present day; comp. Bukker, A4,001, p. 24. - The term Khalekhala, in the sense of a kind of deadly charm, or witchman, recurs in v. 239, and is found also in the Vilayteuransah (Adipur.), al. 25. In the form Khalekhala in quoted by the N. P. IV. from Carala, vi. 25. Kharekhala appears as the designation of a sorceres or another kind of uncarny persons in Harmary, H. 125, along with Kryan and Vet lies. . . . "

3.- PAONANO PAO. (Vol. L. p. 173.)

In his paper on Zereestram Drivies on Indo-Seystram' Crims (Radylanum and Oriental Record, August, 1887, pp. 155-166; trp. in the Indian Autiquery, 1888), Dr. M. A. Stein is a demonstrated that the legend Pagnano Pau on the coins of the Yue-Chi or Is to-Seytham Kingo (Kanishka, Huvinhka, Vanadeva), is the exact transcription of the old Iranian title Shihanda Shih (Persian Shihan-thah), "King of Kh. 1"; the letter P, from My read as P(r), has since been generally recognised, in accordance with his interpretation as a distinct character expressing the sound sh.

4-1'swin (Vol. i. pp. 174-175.)

I we very pleased to find that my timerary agrees with that of Dr. M. A. Stein; this lexined traveller sends me the following remarks: "The remark about the VOL. II.

al ere of links lpp. 174-173) mi 4 be a reflect of the very zo lent legend (hased probally on the name coul Upsiri- ena, pehler: Aptrin, 'helier than the lede') which represents the Hindu Karl range proper too high for hard to the over. The legend can be traced by ance-seive evidence in the case of the range north of Kalad."-Regarding the route (n. 175) from the Habers (n.) I have the Taghdun-besh Pamir, that . I Tash-kure in, Little Karakul, Bulon Kul, G . D rie to Tashmillie and Kashe t. Dr. Strin asys that he surveyed it in July, 1900, and he ret - for the core is provide spelling at less to each at a little to be published in J. R. G. S., in December, 1902. He spain his Avel. No. 1, p. 101 "The Walkjir thus, only some 12 miles to the conth-we of A. . . , connects the Taghdamb h Pinds and he Satkel Valley with the head waters of the Ose. So I was glad that the short halt, which was unavoidable for survey purpose, permitted me to move a light comp el to the summit of the Waldite Por (eire. 10,500 for i). On the following day, and July, I visited the head of Albertaura Vulley, is it the great glaciers which Level Car in first 1 atrated to be the true of the Rive Oxua. It was a trange semestion for me in the desolate mountain we se to know that I 'ad reached at last the winn three old of this distant region, or a long Eactria and the Upper Oxus Valley, which as a field of a plurature his lattracted me long before I set foot in India. Notwithstanding its great elevation, the Wakhjur Purs and its approaches both from west and east are competatively easy. Compuring the topographical facts with Linen Triang's eccount in the Si yarki, I am led to conclude that the mute followed by the great Chinese Filterim, when travelling about A.D 649 from Badakshin towards Khotan through the valley of l'o-mi-lo (Paris) " rit , Saith J, animally in seried this Pass."

Dr. Stein ailds in his notes to me that "Marco Polo's description of the faty days' Journ to the E.N.E. of Folkan as shown h tructs of uniderness can un'l be appreciated by any one who has present through the l'ami: Region, in the direction of the valleys W. and N. of Mussagh Ata. After leaving Talakarghan and Taglarma, where there is some precasions caltivation, there is no local modace to be obtained until the easis of Tashmalik is reached in the open Kushgar plains. In the narrow valley of the Yumanyar River (Ger U file) there is reaccely any grazing; its appearance is far more desolate than that of the elevated Panilis."-"Marco Polo's praise (p. 181) of the gardens and vine-yards of Knahgar u well deserved; also the remark about the trading enterprise of the merchants still holds good, if judged by the standard of Chinese Turkessun. Kashgar traders visit Khosan far more frequently than rice verse. It is are see that no certain remains of Naturian worship can be traced now."-"My impression [Dr. Stein's] of the people of the Khotan cusis ip 188) was that they are certainly a meeker and more docile race than ag, the average 'Kashgarlik' or Yarkandi. The very small number of the Chinese garrison of the districts Khotsn and Kena (only about 200 men) bears out this Impression."

We may refer for the ancient sites, history, etc., of Khotan to the Preliminary Report of Dr. Stein and to his paper in the Go graphical Journal for December, 1902, actually in the press.

5-NUMBER OF PARIES (Vol. L p. 176.)

Lord Cureau gives the following last of the "eight claimants to the distinction and title of a Pamir': (1) Taglidaunt h, or Supreme Head of the Mountains Pamir, bying immediately below and to the north of the Killik Pars. (2) The Pamir-i-Walan. (3) The Pamir-i-Khurt', or Little Pamir. (4) The Pamir-i-Kalan, or Great Pamir. (5) The Alichar Pamir. (6) The Sarer Pamir. (7) The Rong Kul Pamir. (8) The hospith or Hare Pamir, which contains the basin of the Great Kara Kul. See this most valuable paper, The Pamira and the Source of the Orac, reprinted from the Geographical fournal of 1896, in 1896, 1893, and 1899.





Some of the objects found by Dr. M. A. Stefer, in Control Asso.

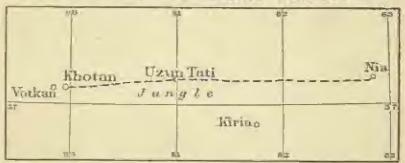
[To face A 505, and]]

6. - Pain. (Vol. i. p. 192.)

Dr. M. A. Strin, of the Indian Educational Service, appears to have exactly identified the nite of Item, during his recent archeological researches in Central Asia; he writes (Prol. Report on a Journey of Archaelogical and Topog. Exploration in Chinese Tresteston, Loud., 1901, pp. 58-59) 1 "Various miliquarius wid topographical comideratures made me antique to identify the posttime of the town of PS-ma, which Himm Tring describes as some 500 if to the east of the Khotsu capital. It was probably the same place as the Prin, visited by Murco Polo. After marchlog back along the Kerlya River for faur days, I struck to the south-west, and, after three more marches, arrived in the vicinity of Luchio-Ata Matar, a descinte little shrine in the desert to the much of the Klasson Keriya south. Though our search was rendered difficult by the insufficiency of guides and the want of water, I succeeded during the tollowing few days in tracing the extensive mined site which previous information had led me to look for he that vicinity. 'Umo-Tatl' (the diment Tau,") as the differe-covered arm is locally designated, corresponds in its position and the chapters of its transits exactly to the description of Fi-mit. Owing to far advanced easien and the destruction dealt by treatme-seekers, the structural remains are very santy indeed. But the differi, including this of glass, pottery, china, small objects in hanss and stone, ele, is plentiful enough, and in conjunction with the late Chinese coint found here, leaves no doubt as to the size having here recepied up to the Middle Ages?"

Our interary should therefore run from Khoun to Unin Tati, and thence to Nia, leaving Kiria to the south; findeed Kiria is not an ancient place.—II. C.

MARCO POLO'S ITINERARY CORRECTED



Mr. E. J. Raman, of the limitch Mineson, with the kind parmission of Dr. Stein, has sent me a photograph (which we reproduce) of coins and miscellancous objects found at Urna Tari, Coin (1) bears the miss-han (title of reagn) Post Form (1038-1010) of the Emperor Jan Tating, of the Song Dynasty: Coin (2) bears the miss-han (Taring Dynasty: Coin (2) bears the miss-han, Kinn Form (733-760) of the Emperor Sq Tating of the Tang Dynasty; Coin (3) is of the time of the Khan of Terkestan, Mahamman Andha Khan, about 414 A.U. = 1049 A.M. From the description can to see by Mr. Raman and written by Mr. Ambrews, I note that the miscellaneous objects include: "Two fragments of fine Chinese portedam, highly glazed and printed with Chinese ornament in blue. That on the left is printed on both sides, and appears to be purion of rim of a bowl. Thickness 1/2 of an inch. That to the right is slightly courser, and is probably portion of a larger west. Thickness 2 inch (marriy). A third fragment of porcelain, them as bottom of photo, is decorated magnity in a meantal brown colour, which has imperfectly 'fluxed.' It, also, appears to be Chinese. Thickness 1 inch (marriy).—A large or beauting a piece of mottled green glass beld lossely in place by a turned were denticalisted rim. The metal is very thin."—H. C.

7.-Fixe-gave (Vol i p. 342.)

From a paper on Sinus's Interview with China, published by Lieutexant Colonel Gerial in the Atlatic Quarterly Review for October, 1902, it would appear that furarms were mentioned for the first time in Sinuses become during the Lau arrangement the siege of Swankhalik (from 1085 to 1097 a.C.); it is too early a date for the introduction of five-arms, though it would look "much more like an anachronism were the advect of these implements of warfare [wave] placed, in bland reliance upon the Northern Changet, still a few centuries back. The most certains of it all is, however, the attenuent at to the weapons in question being been introduced into the country from China." Pollowing W. F. Mayers is his valuable constitutions to the fear. North-China B. R. A. S., 1860-1870. Colonel Gerial, who, of course, did not know of Dr. Schlegel's paper, adds: "It was not until the reign of the Emperor Yong Lé, and on occasion of the terrapion of Tookin in A.B. 1407, that the Chinese acquired the knowledge of the propulsive effect of gaupaneter, from their waveguideal encodes."

8.—La Couvaine (Vol. ii. p. 91.)

Mr. H. Ling Roth has given an interesting paper emitted On the Signification of Commute, in the Journ. Anthropological Institute, XXII. 1893, pp. 201-243. He writes (pp. 223-222):—" From this varvey it would seem in the first place that we want a great deal more information about the custom in the widely booked cases where it has been reported, and secondly, that the authenticity of some of the reported cases is doubtful in consequence of authors repeating their predecessors takes, as Cokanhound id Marco Polo's, and V. der Haart did Schouten's. I thould not be at all surprised if ultimately both Polo's and Schouten's accounts travel out to be mythe, both those travellers making their records at a time when the Ohi World was full of the takes of the New, so that in the god, we may yet find the custom is not, nor ever last been, so widespread as is generally supposed to invo been the case.

I do not very well see how Polo, in the right and light centuries would make his record at a time when the Old World was Jiell of the cales of the New, discovered at the end of the 15th century! Unless Mr. Ling Roch supposes the Venetian Terreller sequestred with the various theories of the Pre-Columbian discovery of America !!

9 .- Allicas. (Vol. ii. pp. 255 and 261.)

Dr. G. Schlegel writes, in the Trang Per (May, 1898, p. 153); "Abstract of Abstract on Abstract of Section of Abstract of Abstract of Abstract of Abstract of Abstract of Section of the Japanese A. (Sea.) but this is because they have both confinueled the character loss with the character in a the obtained of (the last) character [of the name] was how and is always used by the Chinese when wanting to transmite the title Kham or Chine. Matter Pole's Abstract is a decided error for Abstract."

10.—CHAMPA. (Vol. ii: p. 268-)

In Ma Hunn's account of the Kingdom of Shire, transl, by Mt. Philips (Jews. China H. A. S., N.X.), 1886, pp. 35-36) we transl. "Their marriage correspondence are as follows:—They first havite the priest to conduct the hidders house, and on arrival there the priest cancer the "droit seignential," and then she is introduced to the beliegroom."

11.-RUCK QUILLE. (Vol. II. p. 421.)

Regarding Pank Quill., Sir H. Vale wrote in the Academy, 22nd March, 1884, pp. 204-405 :-

"I suggested that this might possibly have been some vegetable production, such

as a great friend of the Stavenula [Counts rearing] cooked to pass as a run's quill.
(Afters 19th, first edition, it. 334; second edition, it. 414.) Mr. Silver, in his excellent leak on Madagneser (72s Great African Island, 1880) minimal this, but will:

"It is much more likely that they (the roc's spalls) were the homerasely long midrila of the loaves of the rotis pales. These are from twenty to thirty feet long, and are not at all malike an enumous quall attrapped of the feathering partition" [p. 55].

In another passage he describes the pain, Sague rugha (7 raphin):

"The radio has a trunk of from thirty to fifty to in beight, and at the head directed into seven or eight immensely long leaves. The midth of these leaves is a very strong, but enternely light and straight pole. . . These pales are often twenty feet or more he length, and the leaves proper consist of a great number of fine and long pinnate leaflets, set at right angles to the midrib, from eighteen to twenty inches long, and about one and a half broad," etc. [pp. 74, 75].

When Sir John Kirk genre home in 1881-1882, I spoke to him on the subject, and he felt confident that the regions or registic pales breads were the original of the une's quille. He also kindly relunteered to sould me a specimen on his return to Zanzibar. This he did not forget, and some time ago there arrived at the India Office not one, but inter of these run's quille. In the letter which announced this

desputch Sir John says :-

"I send to day per as. News... four fronts of the Raphia palm, called here "Moule." They are put no sold and shipped up and down the coast. No doubt they were sent in Marco Polo's time to cancily the same state, i.e. stripped of their featlets, and with the rip broken off. They are used for making sugges and ladders, and has long it kept day. They are also made into doors, by hency cut into lengths, and pinned through. The stages are made into doors, hy hency cut into lengths, and picking claves from the higher transfers."

The largest of the four middles sent (they do not differ much) is 25 feet 4 inches large, secondaring 12 inches in girth at the tant, and 5 inches at the upper each I calculate that if it originally cause to a point the whole laught would be 45 feet, but, as this would not be so, we may estimate it at 35 to 40 feet. The thick part is deeply hallowed on the upper (?) side, bearing the acction of the will butt in form a thick present. The leaders are all gone, but when cories, the object most have strongly recembled a Buildingsagian leader. Compare this description with that

of Padre Bolivar in Imdolf, referred to above.

"In silouiles regrombus vicii permus alac istica avia prodigiosae, liset avem non viderim. Fenna illi, prout ex formal colligebriur, erat ex mediocribas, longitudine 28 palmonum, lautudine trium. Calanna vera a radice neque ad extreminatem longitudine quinque palmorums, dendintis lustar brachii moderati, nobestissimma erat et derus. Pennalue inter se arqualus et bene compositor, ut via ab invicem nisi cum violantia direllorunter. Calore erast valde nigro, calannes colore alba."

(Ludolfi, asi muni 1871, Authora, Comminut., p. 264.)"

The last particular, as to colour, I am not able to explain: the others correspond

well. The follows in this passage may be anything from 0 to to inches.

I see this tree is mentioned by Captain R. F. Button in his volume on the Lake Region (vol. xxix, of the Journal of the Royal Geographical Society, p. 34).*

and probably by many other travellers.

I ought to mention here that more other object has been above at Zamilary as part of the wings of a great hird. Sir John Kirk writes that this (which he does not describe particularly) was in the passession of the Roman Cathelle priests at Bagumaya, to whom it had been given by natives of the merior, who declared that they had brought it from Tanganyika, and that it was putt of the wing of a gigantic

[&]quot;"The reptain, beta called the "there"s date," is relebrated as having the largest leaf in the regulation the plane," etc. In his remaining of Lazerda's jumpey to calle it Kapolin resifters.

hird. On another occasion they repeated this statement, alleging that thir kind was known in the Urbo (i) country near the coast. These primits were able to communicate directly with their informants, and containly believed the story. Dr. Hildeband, also, a competent German minutality, believed in it. But Sir John Kiri, himself says that " what the prests had to show not must antioubteelly the whalebone of a comparatively small whale."

12. - A SPANIER EDITION OF MARCO POLD.

As we go to press we receive the newly published volume, Ki Litter in Moure Pile—And dem reconstricted der Or. Humann Kanst mark der Madrider Mandehrift der ungegesten von Dr. R. Stucke. Leipzig, Dr. Seels & Co., 1902, Sva., pp. 224. 114. It reproduces the old Spanish text of the manuscript Zel-2 of the Escurial Library from a copy matte by Sellor D. Juré Rodriguez for the Society of the Spanish Bibliophiles, which, being naused, was sold by him to Dr. Hermann Kross, who made a careful comparison of it with the original manuscript. This copy, found acrong the papers of Dr. Kross after his death, is now edited by Dr. Stacke. The original 14th crotury MS., written in a good hand on two reducins, includes 512 harres of parchment, and contains several works; among them we note: 1°, a Collection parchment, and contains a feetal fully 1-1040, made on the advice of Janus Fertunder de far Piteriae de Oriente fully 1-1040, made on the advice of Janus Fertunder de Heredia, Grand Master of the Order of St. John of Jerustem (full 234 cold), is a part; 2° and Steventon Secreterum (full 234 cold), it is not mentioned in our Live. App. F., II, p. 546, unless it be our No. 60.

The manuscript includes 68 chapters, the first of which is derested to the City of Lob and Sha-chau, corresponding to our Bk. I., cit. 39 and 40 four rol, i. pp. 196 1999.); ch. 65 (p. 111) corresponds approximatively to our ch. 40, lik. III. (vel. ii. p. 451); chs. 66, 67, and the last, 68, would answer to our chs. 2, 3, and 4 of Bk. I. (vol. L. pp. 43 segs.). A concordance of this Spanish text, with Poutsier's, Vole's, and the Geographic Texts, is carefully given at the beginning of each of the 68 chapters of the Book.

Of course this edition does not throw any new light on the text, and this volume to bot a matter of emissity.

13.—SIL JOHN MANDRYILLE.

One of the last questions in which Sir Herry Vole " took an interest io, was the problem of the authorship of the book of Travels which bears the name of Sir John Mandaville, the worthy Knight, who, after being for a long time considered as the "Feither of English Proce" has become simply "the name claimed by the compiler of a singular book of Travels, written in French, and published between 1357 and 1371." †

It was understood that "Journ's Maurephurite, chimber, is will een quice no soic dignes, near at norm. Despleterre de la ville Seint Alban," prosent the sea "lan millemme cocose vintiame et second, le hur de Seint Michel." I that he travelled since across the whole of Asia during the 14th century, that he wrote the relation of his travels as a rest after his fatiguing peregrications, and that he died on the 17th of November, 1372, at Liege, when he was baried in the Church of the Guillemins.

No work has enjoyed a greater popularity than Mandeville's; while we describe but eighty-five measureripts of Marco Polo's, and I gave a list of seventy-three manu-

Manuscritzs, Jelian de 189 Edward figron Nicholaus, M.A., and Colonel Hunry Yule, C.E.1 from the Encycloped Britani oth ad, xv. 2563, ppt. 400, ppt. 4. fragrico, Brit. xv. p. 473-18. Smith Manusco, Harley, 4383, f. c. news.

scripts of Fries Oduric's relation," it is by bundreds that Marsheville's appropriets can be reckposed. As to the printed editions, they are, so to speak, numberless; Mr. Carl Schönburn f gave in 1840, an imamplete inhingraphy; Tobier in his Bibliographia geographics Palestines (1865),; and Röhricht & after him compiled a bester hibliography, to which may be acted my own lists in the Millithera Sinning mul in the Tonne Man Y

Campbell, Ann. ar år Typeg, merdanders, 1874, p. 338, montions a Dutch edition : Repair but herlight land, a.l.n.d., folio, of which but two copies are known. and which must be dated as for back as 1470 (see p. 600). I believed hitherto (I am not yet more that Campbell is right as to his date) that the first printed edition was Griman, a.l.a.d., very likely printed at Perel, about 1475, discovered by Tross, the Paris Bookseller." The next column are the French of the 4th April, 1480,77 and Sth February of the same year, 22 Finder being the and of April, then the Larin, 23

* Let Veringer en dels un NIV : chiele du Black verren feite Daben de l'indonent. Prain, clau,

I Billimanphinis Untervaring atte die Reise Duchteiten des St. Jehr Mannerelle. - Des Metry Samuel Gentidal Reiste, Rector and Professo des Gyaranasses en St. Ethabet as Rivales and Vite Prince der Schleinstern Denetschaft für Vatentradie in Ludge, Ritter des rather Adlermaters, eur Feler Seiens Amts-Jutalistes um 32. Cetaien 1842 im Nation des L'ymmeluen in 81. Maria Magdalam gewilmer von 181 Ceri, Schlinborn, Director, Roctor und Prefenne. — Bendan, gesleucke

hei Grant, Marth und Camp, pp. 200 pp. 20.

Bibliographia grographica fellustriane. Sunstaint britische Unbersche gudrenner und angedrachter Boscherbungen der Reisen im belieb Land. Von Tiner Uniter. — Leipeng Verlag eine
S. British. (1994, 1994). pp. Weste, ± 2 C. 1936 (1900-1936). Der empfische ritter John Mantalwille.

and est lette. And the little are plained of the plained [] Either some Manderdie per [] have much amendance that [] [] the pays of terms d'unite mas [] [] the fait fait la Mil care [] bear is rout har dumpl, all, without any primers comme; small folia; if his care, at p fil.— I (p fil.); others if (I.—Committe Library 1975—11 V. x route; Co linux est mysells [] manderdies let of the letter [] compare par menoism [] them en amenderdies has [] the linux and the propose [] the here the miles of the letter [] for a miles of anion also the men [] at letter de [] promises and propose [] the here the propose [] the here the propose [] the here anions are propose [] the first anion of the propose [] the here anions are proposed [] the miles and [] the same first anion and proposed [] the miles and [] the same first anion and [] the same first anion and [] the same first anion and [] the proposed [] the miles and [] the proposed [] the miles and [] the proposed [] the tyme Small solio.

(if f. a recta. Itherarius doutt/m) foblicis de ma/derdle militiz.—F. a recta: Thhala continuem is // itinevarius ad paress fibre // reschinitares. 7) of victor // reschinitares doutes for fill member the Manderdle and this period foliage.—F. c. certie / jumps litinevarius a tengra Angle to give a file member of fill members. The fill interest to the fill members of the fill members formis // latinum. //

d'act f. 71 verse: Replieix interneus dessui // Jekonete de Manderille 3 milita. Amail 410, black lopes, il. 71 on a cal., ng. a-f ii 7 a-d by 1-b, ii. 7 f.

Dutch," and Hallan I editions, and niner the English editions of Pomon and Wyakin de Words.

In what torque was Mundaylile's Block written?

The fact that the first edition of it was printed eather in German or in Dutch, andy shows that the executific progress was greater and printing more extire in each towns as Bosel, Nuremberg and Augsburg than in others. At first, one might behavethat there were three original texts, probably in Franch, English, and volgar Latin; the Dean of Tongree, Radalphus of Riva, a native of Breita, writes indeed in his Gesta Pentificum Lesdientrum, 1616, p. 17: "Hoc anno loannes Mandendins natione Angles vis legenlo, & arte medendi conners, qui toto iere terrarent debe peragrato, tribus linguis peregrizationem suam dectiname owner this, in oliona mile nullis finling classion, légare loc quietorem, & leaforem migranil 17. Nouembria, Sepuitus la Ecclesia Wilhelmbarum non procul à innenibre Cichiele Leodiersia." The Denn of Tongres deed in 1453; 7 Mr. Warner, on the anthonity of the Bulletin de l'Inst. Archive. Lityrole, xvh. 1882, ps. 358, gives 1403 un the date of the death of Radalphus. However, Mandeville humaelf mys (Warner, Harter, 4383) at the end of his introduction, p. 3 ? - "Et saches que irusse cost escript mis un latra par pluis briefment denisa; ; mes, per coo qui plusous entendent mieltr tomants qui letin. les lay mys en romance, par eco de chescan lentende et luy chinalers et les segnatet les autres nobles lumes qu'ne sciuent point de latin un poy, et quant entre notre meer, suchent et entendent, et leo dye voit un noun, et et lee erre en drutsant par nom soumance on autoricent, gils le puissent adre- et animales, qui chuses de long temps passes par la voue torsent en obly, et memorie de lamme ne past mye lot retenir no comprender," From this passage and from the Latin text; "lacipit itinetarius o terra Anglio od partes Theresoliminus et in ulteriores transmaxima, edites prime in lingus gallicana a milite sao antere anno incurrencionis Domini na 'ccc. Iv, in civitate Leedicasi, et paulo post la cadem cleirate hairibatus la hand formam latinam." (P. 33 of the Kelation der Mengels on Tartars par le press Jean de Plan de Carpin, Paris, 1838). D'Avene lung ago was inclined to believe in on unique French version. The British Museum, English MS. (Catt., Thus, C. avi.), on the other hand, has in the Prologue (cf. ed. 1725, p. 6); "And see schulle undirected, that I have put this Boke get of Lutyn into Frienche, and translated it sum out of Frentche into Englystehe, that every Man of my Nationan may understonde it . . . "g

But we shall see that-without taking into account the important passage in French quoted above, and probably misunderstood by the English termdatorthe English version, a sentence of which, not to be found in the Latin menoscripes, has just been given, is certainly posterior to the French tent, and therefore that the

[&]quot;Reymon, s. Lunds, without printers many; bd. not fit, on a tol. block letter, without sing one.

F. 1 *rector: List is discussed was # dama boother # (D)at regards majoried was # down booth to block day an within manufacture at majories and majories in allow tides #

I Greto Peut, Lendleuricon. Vita Radulphi de Rivo es also mrigale ! "Chije stadulphur umo,

I This parage is not so be found in the Lawrence Affi. 1964, not in the Lates successes.

abstract of Titus C xvi, but but a alight value. There can be some doubt only for the French and the Latin Im L

Dr. Carl Schönbiern ' and Herr Edward Mätener, f "respectively asem to have been the first to there that the correst Latin and English tests cannot possibly have been made by Mandeville himself. Dr. J. Vogels states the same of apprinted Latin cersions which he has discovered in the British Maseum, and he has proved it us

regards the Hallan verseon."

" In Latin, as Dr. Vogels has shown, there are new adependent remone. Four of there, which apparently originated to England (one manuscript, now at Leyden, being dated in 1300) have no special interest; the fifth, or vulgate Latin text, was no thoubt made at Lings, and has an important bearing on the author's identity. It is found in twelve unmescripts, all of the 15th century, and is the only Lana version as get printed," F

The universal case of the French language at the time would be an argument in favour of the original text being in this tengue, if consupt proper comes, abbreviations

in the Latin text, etc., did not make the fact still more profelide,

The story of the English version, as it is told by Masses. Nicholson and Warner, is highly interesting a The English various was made from a "unnilated ambetype," in French (Warner, p. x.) of the beginning of the 13th contory, and war used for all the known English manuscripts, with the exception of the Cotton and Egotton rolunes - and also for all the printed edition until 1723. Mr. Nichidson I pointed out that it is defective in the passage extending from p. 36, L 71 " And there were to han 5 Sandana," in p. 62, h. 25; "the Monkes of the Abbeye of ten typic," in Halliwell's cultion (1839) from Titus C. xvi. which corresponds to Mr. Warner's Egerton text, p. 18, l. 21; "for the Sowdan," and p. 32, l. 16, "synges of tynn." It is this lad text which, until 1705, I has been printed as we just unit, with mannersus variants, including the poor edition of Mr. Ashten" who has given the text of East massed of the Cotton text under the paramet that the latter was not beginne. if

Two revisions of the English versus were made during the first quarter of the 15th century; one is represented by the British Museum Egerton MS, 1980 and the abbreviated Bulletin MS. c. Mus. 116; the other by the Cotton MS Ther C. von This last one gives the text of the chition of 1725 often reprinted till Halliwell's (1839 and 1866), 22 The Egetton MS. 1982 has been improduced in a magnificent volume edited in 1889 for the Roxhaughe Club par Mr. G. F. Wanner, of the liquids Massram : 13 this critical includes also the French test from the Harley MS. 438;

LLIV. - WILL

If Lie E vi.

If Lie E vi.

If Lie E vi.

If Lie E vi.

If The Veringe and I results of Ser John Matthewite, Et. which treateds of the way to Hierarchen;

and of Marricytis of Jode, with offer liends and enterpress. Reprinted from the Edition of a.t., 1978.

with an introduction, additional costs, and Observy. Br. J. Halliwell, Lie, 1.S.A., F.B.A.S.

Lordan II Published by Koward Landry, M.D.CCCXXXIX., 8th, pp. xvii.-vii.-pps.

The Velage and I revuille Ser John Manufaction. By J. O. Halliwell, London: F. S. Sille, MCCCCLXVI., 8th, pp. xvii.-vii.-pps.

If the Brite of John Manufaction locing the I rands of all John Manufaction: F. S. Sille, Minterest edited together with the French test, note. and an introduction by Google F. Werner, M.A., ansatza-facegor of Manuscrips in the British Hamman Hamman of the twenty-tiple V.S.A., ansatza-facegor of Manuscrips in the British Hamman Hamman of the twenty-tiple V.S.A., ansatza-facegor of Manuscrips in the British Hamman Hamman of the twenty-tiple Chib. Westminner, Nichola and Sera. Miccock. NXIX., large tip. pp. alvi.-bryy-2-28 neighbors.

^{*} Hib. Untersuel unigen. Alteragiache Syracharoles arber simon Wärterhagbe tenise Mistrichung was Karl Goldbeck in Abergaleser uns Editori Marener. Hester Rand : Syrachymteen. Zweise Absheilung I Franklin. Webligamenache Rechterablung. (Vol. 1. 1000, large Sen, pp. 425; vol. 1. Jean Manualeellle. PGR 254-652/2

pp. 343-450.)

[Joseph Joseph

which, being defective from the middle of chap, and, has been completed with the Royal MS. 40 B. X. Indeed the Egertan MS. 1982 is the only complete English connection of the British Mescam," as, besides seven copies of the defective term three leaves are missing in the Cutton MS after f. 53, the text of the cellifiest of

1725 having be a completed with the Royal MS. 17 B.4

Norwithsunsday his great popularity, Mundeville's Book could not fall to strike with its similarity with other books of murch, with Prior Odinion among others. This similarity has been the cause that occasionally the Franchean Fries was given as a companion to the Knight of St. Albant, for instance, in the manuscripts of Mayence and Wolfenbeltel. Smar Communisters have gone too for in their approximing and the Uther much has been treated either as a plograpy or a line! Old Samuel Parchae, in his midress to the Reader printed at the beginning of Marco. Polo's reat (p. 65), calls his countrymen ! Mansfeethe the greatest Aslan traveller next (if next)? Margo Polo, and he leaves us to understand that the worthy knight has been pillaged by some priess [] Aftley user strong language ; by calls Odorie a great Hir ! 1

Others are life in their judgment, Malte Brun, for hustance, marked what Mandeville. bornwed from Odoric, and In Resamblere is also very just in the Biographic Unicorrelle. The what Maler-Brus and La Breaudière showed in a general manner, other learned men, such as Dr. S. Bormans, Sir Henry Yule, Mr. E. W. B. Nicholson, T. Dr. J. Vogels, ** M. Leupeld Dellale, Herr A. Boreauchen, †† and laur, out least, Dr. G. F. Warner, have in our flays proved that not only less the book bearing Mandeville's name I on compiled from the works of Vincent of Penuville, Jacques of Vitry, Boldenest, Caspini, Octobe, etc., but that it was written neither by a Kalght of St. Allens, by an Englishman, or by a Sir John Mandeville, but very likely by the physicien John of Burguraly or John a Beard.

In a repertory of La Labrairie de la Collegiale de Saint Paul à Liège au NVs. Siles, published by Dr. Stanishs Romann, in the Bibliophile Belge, Brussels, 1966, p. 236, is casalogued under No. 240: Legenda de Jengh et Atsendh ejus naper, in factive. In section dimensioning foramets de Mandevilles militie, agud guilhelmitanes

Leadienses seguiti.

Dr. S. Bormaca has added the fullowing note: " Jean Mundeville, on Mandouth, théologica et muthématicien, étalt né à St. Altan en Augistence d'une famille noble.

* There are in the Privile blancas receiveding MSS, of Manderlie, of which was no France,

nine English, six Latte, place Bermin, and use lenh. Co Maraet, p. 3.

1 Cl. Status, p. 4.

1 Mayante, Chimean's Linguay, "Institut theorems double, p. 3.

1 Mayante, Chimean's Linguay, "Institut theorems double, p. 3.

1 Mayante, Chimean's Widenhaltzet, Punch Library, No. 4c, Weinsenburg, "Incipit thiorardus frants Occupies and militis Mandauli per Indian." Histor Commen, Caforis de Printerme, p. Jazzi.

6 Perchan, Bir Palerman, and Pr., Louden, three; "and, O that it more possible to doe at much for our Countrium Manderell, who pertificantly our the grounds Arthriff paneler that court the World Lad, & having false carriage theories, teather Press, our Leader can know him, tables have so hope

of a Summittan to referee him.

of a Summittan to release him.

Adviloy (iv. p. 600); "The mast Travelies are most with leto Farthy, and the Mastern Lormania, after March Fole, as From Colored, of Children Frink, a Confedire; who assessment he Freeze 114, and at his Reverse the Extension of it was decarded; here his new Meanth, by From It (Master), and the letter of the Confederal to the Internal in the factors, in the same of his Cultertions; as Mastern to his new Meanth, has described Latine, who has Kag from Translation. Thus is a societapper finish Relation, and full of Later seath as Prople with the Beauty of Beauty, and Yellary historical with Spains: In most of which he presents to have entered by the Sign of the Cross; yet find for Feat, at the highest of a Fart these grained at him in wheth his persons placed on the Sarthers and Master (as he writest Many?) which appear with Patric Account; yet it become place, from the Patrice and Master (as he writest Many?) which appear with Patric Account; yet it become place, from the Patrice and other Consumeration flow he never wants those Countries, but improved on the Patrice in the Sarthers and the Consumeration in had from others, many wants there Countries and the consumeration of the recovery for the sarthers again, for the Faut in 1991; but exceed, it weeks, by an Appartice a few Miles from Patrice, be recovered that the sarthers of the recovery flows of his consumeration. And a final blow is the instance. "Calorie, Friener, Transle of, iv. fine at A grant four flows."

be personnel filliter, and many. Among markets on the many.

4 Crast Sure!

5 E. B. Nicholson.—Letters to the Anadomy, such November, step (1986; Persons), step. 1. B. N. and Heavy Valle, Manufacturing, in Europe improduced in Latinosischem Versicons Manufacturing, step. 1999, pp. (1997).

5 Die ungedienderen Latinosischem Versicons Manufacturing (Ibalege inter Programme des Gymanisms au Carliel), 1985,

11 Universitätingen über Johns von Manufacturing und Am Quellan schotz Reimbeschreibung. Von Allari Bergeneben. Certainegh A. Ger Just Freihunde in Reville, XXIII. B., 1 n. 1 Bir No. 1995.

On le surubuma pour un motif luconni, ad harbam es vagrevillamis. La 1222, il Daveres la France pour affer en Asse, servit quelque temps dans les troupes du Sultan d'Egypte et revint acclement en 1355 en Angleterre. Il mourat à Liège ches les Guilhemia, le 17th Narradre, 1572. Il lains un dit menantire plusieurs MSS de nes mayres fort vatites, tant de ses voyages que de la médéraine, écrita de sa main ; il y avait ensure en latite maison pintieure mentites qu'il leur laissa pour misuelle. Il a laissé quelques livres de médecine qui n'ent jamais été imprimés, des sobalis autrenombine, de chorda reche el umbra, de destrina theologica. La relation de um sugare ent en lutin, français et anglais ; il reconte, en y mélant bezonony de fables, ce qu'il = va de carrera en Egypte, en Arabie et en Perse."

Then is inverted, an abstract from Lefon, Later Headl, as the end of the 17th century, from Janu of Outremouse, which we quote from another publication of the Bornama' as it contains the final sentence : " Mort cofin, etc." mot to be found in the

juger of the Ribney bile Beige.

In this consultation to the Corresigns is greet the Jean the Preis the A Chalesmourt, Brussels, F. Hayer, 1887 (Collection der Chroniques beiges inciller), Dr. Stanislas Bomans writes, pp. exxxiii. exxxiv. : " L'un M.CCC. I.XXII, mourat à Liège, le re-Novembre, un homme for distingué par ca missure, content de s'y laire compoure sees le nom de Jean de Pourpegne dit à la Barbe. Il s'auvest néammann au lit de la mort à Jenn d'Outremeuse, son compère, et innitué son exécuteur testamentaire. De erat il se tium, dams le prieds de sa dernière volonté, mesdre Juan de Manziegille, cheruiter, conte de Montfort en Augisterre, et erigneur de l'irle de Competi et du château Presente. Ayant espendant co le matheur de ther, un sem paye, un comte qu'il me nomme pas, Il s'engages à percourir les trois patties du monde. Vint à Liège en 1343. Tout norti qu'il dusit d'une noblesse très distinguée, il ainsa de s'y tenir quebé. Il (toit, au reste, genul naturaliste, peofond pidhosophe et astrologue, y joint en particulter une complemate très singuifère de la physique, se trompant ratement lursqu'il élabit seur seminanta l'égant d'un malade, s'il en revisadroit ou par. Most enfin, on l'enterra aux F. F. Gailfelmins, an faubourg d'Avroy, comme vous avez vu plus amplement cydesanas."

It is not the first time that the names from de Mandeville and Jean it is Barte are to be met with, an Ortelius, in his description of Liege, included in his Inneresy

of Belgium, is given the epireph of the bulghtly physician :1)

"Leallem primes repectu ostentat in sinistra ripo (uam dextra vinctis plena est.) magna, & jupulous estarbia mi collimn radices, in quetum ingra multa sum, & putcherring Monastern, bust que magnificum illud ac public D. Laurentin dientom ali Raginardo spiscopo, vi habei Sigeberton, cirta ann. sal. M.XXV sestificatum est in has quoq: regione Guilelanturo Countrium in quo exitarhic hoc Ioannis à Mandoullle caceptonus : Hie invie vir mobile Die loes de Mandouille al Dies ad bartom miles das de Capiti never de Anglia medicle efector describiciones conter es homerom largereineres propreha erogatur qui esto quari erbe tretrate lecciii dicer vete ver charact extressrom due Dut M CCC LXXI'2 = casis worlder die XVII. 1

" Hace in laptile, in quo carism vid aimati imago, leonem calcantis, baria biforcata, ad caput manus benedicens, ic vermurela frace verbs : ver hi justin are mi per lawrer deix grain for mi. Clypson vent racous, in quo olim landuam fuesso dicebent eream, & clus in ca itidem cachta insignia, leonem valetteet argenteum, cul ail poctus tunula rubas, in campo caeraleo, quem limbus ambigot deutlenlatus ex auro, cies autis extendebit & coltres, ephippinque, & calcura, quibes vous fulse suscrebet la peragrando toto fere terramin orbe, vi claries cies tecentur idiscostium, quod typis

eriam execution paneint habeter," *

^{* (1)} Injunction // per more les // Collie Delgers partes // Abritani Crisili et // Imanis Vistori, // Al Caracters Mercatorem, // Consequentiam, // America, // Es efficies Christopheri Phantini (t.dx. 2s, inche) // Hest 1872.

(2) Parchat, // In Physican, and Ph. Land. 1825, reproduces it on p. 126. * This locat vis mallis, D. Journasi de Manderille, oftan distant al limitum, Miles, Dominum de Campile, mains de Anglis, Medicines Perfenses, alematorems, mines, & Essection larguarimes pengerime magnitus qui cota quast crip larguarime, Land) diens ville sone ciantil estreman. At a Dom. 1291, Manis Neumannia, im 17.

Dr. Warner write in the National Bioconche.

"There is abundant proof that the temb of the author of the 77 m.," was to be seen in the Church of the Guilleunies or Guillelunies at Lib a down to the dom litims of the huilding in 1798. The fact of his burial there, will the date of his doubt, 17th November, 1372, was published by Bala in 1548 (Summer 1496), and was confirmed independently by Jacob Mayer (Annales of the 72, 1561 p. 165) and Lud Guerrarilini. (Pace Barr, 1567, p. 281."

In a letter dated from Boilley's Library, 17th March, 1884, to Zh Academy, 18th Avil, 1884, to Zh Academy, 18th Avil, 1884, to Co. 623, Mr. Edward B. Ni bolum strew attention to the all ract from Jean d'Outremen, and came to the conclusion that the riles of Mandeville's relation was a projound like, and that he was the Librar of

Mechanis, John of Burg only of J is lower. He adds. "It is the matter of I mary hone ty, John a Board was a hit of a knew, he was very certainly no fool."

On the other land, M. Lengeld Delisle, has hown that two manuscripts, News acq. franç. 4515 (Barreila, 24) and Nouv. acq. franç. 4516 (Barreila, 24) and Nouv. acq. franç. 4516 (Barreila, 25), were past formerly of one volume copied in 1371 by Raoulet of Orleans and given in the same year to King Charles V. by his physician Gervaire Creation, etc. one year look that the so-called Mandoville; one of these manuscripts—now aparate—contains the Book of Johan de Mandoville, the calter the, a treatise of "la proceeded depidianic, minucion on curacion dicelle faite de maistre feltan de Hourgeigne, nutrement lift a la Rathe, pudersour en médicine et cytolen du Liège, in 1365. This bringing together is certainly not fortuitous.

Sir Henry Yalo traces that the sources of the spurious work: " Even in that part of the book which may be admitted with probability to represent we as complice experience, there are distinct traces that another work has been made use of, more us has, as an aid in the compilation, we might almost say, as a framework to fill up. Thus is the ininciary of the German knight William of Roldensele, written in 1310 at the dedre of Cardinal Talleyrand de l'erigand. A carney companion of this with Mandeville leaves no doubt of the fact that the latter has followed it thread, using its stage thans, and an many subjects 21 sport ion, though digressing and expanding in every side, and too often alludrating the singular gold occur of the German After och a comparmon we may nuheate as examples Bobl nede's servent of Cyprus (Mandeville, Hallievell's ed. 1816, p. 18, and p. 10), of Tyre and the coast of Palestine (Mandreille, 29, 30, 33, 34), of the Journey from Gaza to Egypt (34), pessages about Rabylon of Egypt (40), aloun Moora (44), the general account of Egypt [45], the pyramids (52), some of the particular wonders of Calto, such as the slave-market, the chicken-hatching stoves, and the upples of l'amplice, r.e. plantains 149), the Red See (57), the convent on Sinal (58, 60), the account of the Charch of the Holy Sepulchre (74-76), etc.

He adds: "It is entions that no passage in Mandeville can be plantilly traced to Marco Polo, with one exception. This is (Hallisell's cit., p. 163) where he states that at Ormus the people, during the great host, lie in water,—a currummance mentioned by Polo, though not by Odoric. We should suppose it most likely that this fact had been interpolated in the capy of Odoric used by Mandeville; for, if he had borrowed it direct from Polo, he would have borrowed more." (Employed)

Rel summer, p. 474.)

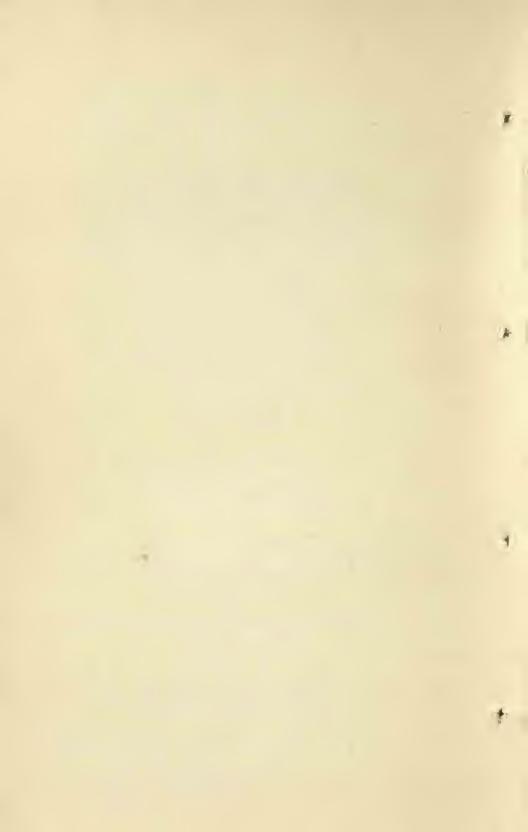
"Leaving this question, these remains the more complex one whether the look contains, in any measure, facts and knowledge acquired by actual travels and colidence in the hast. We believe that it may, but only as a small portion of the whole, and that confined entirely to the section of the work which treats of the Holy Land, and of the different ways of getting thinher, as well as of Egypt, and in general of what we understand by the Levant." (1860, p. 473.)

Dr. Warner deals the final blow in the National Bacomphy: "The alphabuta

which he gives have wen him some credit at a linguist, but only the Greek and the Hebrew (which were readily an libr) are what they pretend to be, and that which he calls Sar are actually course from the Casangraphia of Alabicus? His knowledge of Monammedanium and in Arthic formula imparted even Val. He was, however, whilly indefined that information to the Liber de Statu Sarangram of William of Tripoll (circo 1270), as be not to the Historia (triports of Hert in, the Armentan (1307), for sumh of what I wante about Hyppt. In the last case, indeed, he shows a ran nigo of independence, but he does not, with Heisum, and his history of the sulfante about 1300, but rarrow it us to the death of En-Nair 17341), and names two of his aurecessors. Although his statements about them are not historically accurate, this for and a new other default and that he may really have been in Egypt, if not at Jerusalem, but the proportion of original matter is so very far short of what might be expected that even this is extremely doubtral."

With the final quetellon we may take have of John of Manuferni, alias

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